



5/16/5/18/1/3 1/3 5/2 1/3 5/2 2 5

Harbour Journal Journal from towards Winds. Leeway. Remarks, Med: 8 day of November 1893 H. K. 1 K. Courses. This Day comes in with the Wine North at 7. A. M. Communich to load empty Bbls: at Nicholo up Weather Oleasant Compos attendet to 8 9 10 Thursday 9. Nov: 1893 11 12 This Day Hind NO. Clondy at 95:30 Brew came on Board at 12. M. finished loading 1 2 3 4 Anchor all hands implayed in gotting ready for Sia 9 Compos affendet to 10 11 To endo this Day 12 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Boston mass to Norfolk H. K. ½ K. Courses. Winds. Leeway. Remarks, Finday 10 day of November 1893 Unis Day Wind North Carrin Clouded at 7 X. M. made Sail g. proceeded down the Sharlow at 10 A. In. off Hardings Sedge Win W. high Loa An, tacks ship lat 11 H. M. rame Anchor in Boston Road 11 12 Cloudy all hand employed amps attended So ends This Day Diff. of Lat. | Departure. | Lat. by D. R. | Lat. by Ob. Course. Variation. Diff. of Lon. Lon. in.

135

11 th

Journal from Boston Mass: towards Norfolk Vas Journal from Baston Mass. towards Norfolk Va: K. 1 K. Courses. Winds. Leeway. Remarks, Satt: 11 day of November 1893 H. K. 1K. Courses. Winds. Leeway. Remarks, Mon: 13 day of November 189 3 This day Wind & W. light This day Wind South & Castilly Cloudy Weather laying at Bruis Whay Louge at & A. M. broke Anthon and proceeded to Lea satall amps attended to middle part Wind W.W. 9. To ends this Day conting to Eastward Clear In: November 14/93 This Day Wind & W. fine Weather laying at Brins Whaife for I have git last hart Wind Cast at 8-30 J. M. Cape God light bearing Starboard tark Collidet with She fames D. Diroch on his Sort tark lost Hackdgean situach to Baston for Repairs Weather amps attended to do endo this Day annes & Sights attendet to o ends this Day Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. H. K. K. Courses. Winds. Leeway. Remarks, Am: 12 day of November 1893 H. K. ½ K. Courses. Winds. Leeway. Remarks, West: 15 day of November 1893 Offis Day Wind Oast Sky Anchor off Castle at 7 A.M. Ing Scaller Darked Vissel at Frems Ship Vard Wharfe This day Light Wind from North Isainly Weather all Hands funfloyed in Rigging out Jil Boom at 4. C. M. Wind W. N. Clearing Weather annes attendet & So indo This Day Day Ends Cloudy Heather Compos attended to do endo this Day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Baston Mass. towards Nonfolk Va: Winds. Leeway. Remarks, Th: 16. day of November 189 3 H. K. ½ K. Courses. Offis day comes in with Shong Clouds from Westward parting Clouds all Hands imployed in getting up Headquar at Grund Wharfe & Boston Snidle part Jimed Hest Having a Gale at 56. In. finished bending Soils Collision time 5 Days 13 shows Shorty fine Weather but Jumps attendet to To ends this Day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. H. K. ½ K. Courses. Winds. Leeway. Remarks, Hii! / day of Nov: this Day romes in with the Wind I'm clear Spather at 6. A. M. Ing Lyndry towed Vissel fort in the Sheam paale Soil I proceeded to Sea at 72 A.M. past and by Boston middle blowing pasol as 12. M. hast mit by bape bod at 1. J. M. Hopring glank ruft Spanker at A. S. M. Same to an Ancher on Bonckside of Cape of Orlians Cloudy Mathen blowing a gale of M. last part the dame 12 muss attendet to Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Boston Mars; towards Narfolk Va: Journal from Boston Mass: towards Norfolk Va: H. K. 1K. Courses. Winds. Leeway. Remarks, Satt 18 day of Nov. 1893 H. K. 12 K. Courses. Winds. Leeway. Remarks, Man: 20 day of Nov. this day Kimol & Wilson This Day Wind from N. W. weathers at B A. M. got Strong brief Cloudy Heather at 18. In. Got medating and the Sound the bake Should down Same partly Cloudy midle part blywing hard no light dails Sal at 12.h. blowing from MUN. pairing last part Itimol Itel Cloudy at 8 8. In. came to an Anchor Strat of Thurshirt Shral last part Strong Minds from 16192 passing blondes, at 5. S. M. past Block Island at y. J. m. past Montank Wind North Moderating sat all dail 102 S. m. past Immps attendet to Shimwork Light clear of fine So ends this Day Compo d. Lights attended To, So ends this Day Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Lon. by Ob. H. K. K. Courses. Winds. Leeway. Remarks, Smilly day of Nov. 1893 H. K. 1 K. Courses. Winds. Leeway. Remarks, Sin: 2/ day of Nav: 1893 day Wind from This day light winds from Mil M. 15: A. M. got moter way beating to mishvard 8 M. m. hast bross. Rip Light Northward at & A. M. Calm Southward & A. M. Fire Island bearing N.M. 10 miles from West Cloudy midle hart fresh bruge Angle frank light of baffling Winds at of Bafe Toge at 3. J. In Strong bruge took in light Sallo al 4.0, M. came to an Anchor in Samoly Hank last part allmost balm sky overcast all appear last part blowing fresh from South with rain amps attended to amps attendet to So ends this Day. To endo this Day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Boston Mass: towards Narfolk Va: Journal from Boston Mass: towards Norfolk Vas H. K. 12 K. Courses. Winds. Leeway. Remarks, 22 day of November 1893 H. K. 1K. Courses. Winds. Leeway. Remarks, Hii: 24 day of November 1893 This day balm & thick Upio Day Hind NW. Cloudy fog att & A. M. light dir a little Thather at 6. A. M. got modernay of Navisink at only Highlands midbe frank bruging up got wholevovery chear wather middle part blowing hard from NW. by H. at 10H. M. Took in for a main Topsails af 11. H. M. past Barnight at 1. D. M. suff mainsaid 25. m. past Abouton Southerly Strong bruges high Sta from S. Sto. last part blowing hard from S.m. and to Anchor W.N. at y. O. M. hast Cape Hille shook Rug out mountail in Sandy Hook Harbon at 12. In. past Chimotigne Jumps & Lights attended amps of Lights attendet To ends this day So mots this Day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. H. K. K. Courses. Winds. Leeway. Remarks, 8th. 23 day of Not H. K. ½ K. Courses. Winds. Leeway. Remarks, Satt: 25 day of November 1893 This Day Sight & baffling This day comes in with storn Winds of som Westward thick fog at 8 A. M. Wind from NW at 6X. M. at 8. A. M. Hook Town Boak foy deared f. Tarved up Western Grange Va; fine Weather Wind light p. bafting Middle hast Wind the fame the faying ald Anchor in Sandy Als: Mather fine 4. Calin Harbour Journal Jun: 26 th Nov: 1893 Whis Day Sight Winds from N.N.O. Wather clear of fine Laying at Western Branch last part the Same annyo attendet to So ends this Day amps attended to Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Harbons Janmal Journal from Journal from Norfolk Va: towards Boston mass. H. K. 12 K. Courses. Winds. Leeway. Remarks, Junn: 27 day of November 1893 H. K. ½ K. Courses. Winds. Leeway. Remarks, Th. 30. day of Nov. 1893 This Day Hind & C. fine Shather Discharging Bbls: at Duston Branch Va: This Day Sight Himols from I'm at 6. A m. Ing took om Howser & proceedly to Sea 8 S. m. Ing let go Howser Vissel placeded moder Sail midle part Cloudy Weather Last part blowing with Rain molle part light Wind Sounds this Day from West Cloudy at 12. In. past out by Cape Honry Wind with will Oln: 28 th November 1893. Sail sat This Day Wind In Weath last part balm 90.m. Belo; at 11 AM formed over Light bruse from SE. to Lamberto Coint Coal Docks all hands employed on Ship, at 12 m. of Hog Ships Inty Compos p. Sights attender amps, attended to 12 To endo this Day 1 So ends this Day Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. H. K. K. Courses. Winds. Leeway. Remarks, Med: 29 day of Nev. H. K. 12 K. Courses. Winds. Leeway. Remarks, His: / day of Dec: This Day light Winds from Offis Day Wind South IN. fiche Monther at clear Mother a 6 X. M. 10. A. M. Darked Vissel to. part Chimotique Light commund Ivalling Cout Middle frast Wind the Same Hoading boat Miche frank Hand & M. Sight Boat at 2 5. M. Babn at 22 0. M. Wind NW. Strong lerege al 32 O. M. took om alter file last past the Same at 816. m. finished Loading boat last part N.W. blowing hard 60. In. hast F. F. B. Sight Ships Spanker 9 6. M. ruft all round amps attendet to 111 6. m. hast Alucion So ends this Day Comps s. Lights attendet to To ends this Day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Narfolk Va: towards Boston Mass: Journal from Norfolk Va: towards Boston Mass: H. K. 12 K. Courses. Winds. Leeway. Remarks, Satt 2. day of Dec. 1893 H. K. ½ K. Courses. Winds. Leeway. Remarks, from: 4. day of Duc: 1893 This Day omes in with a Gale, from NIV. 4 H. M. Comes in with thick & sainy Weather Wind blowing a Gale from IN. 4 H. M. witherain Laying at Howher of Duth Island moderating some shook Rufs on main q tow Sails Midle part more moderate 8 N.M. Is at all Jail 9 X.M. forst by Highland of Nave: Middle hart Wind NW. with Inyo lat 1154. In. got moderning Sky overcast Strong bruge last part very fight Wind Last part Wind North Strong bruge alky avercast at a S. my cambe to Agither of Nabsky Light V. S. from North & O. M. Calm 19. M. Light Wind from 16. 12 M. off Shinwork Simps 4. Lights attended Compos attended to So ends this Day So ends this Day Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. H. K. & K. Courses. Winds. Leeway. Remarks, Am. 3 day of Dec; H. K. 1 K. Courses. Winds. Leeway. Remarks, Jn. & day of Duc. This Day Wind & C. increasing Sky overcast 24.m. commercel Storning 68.m. past montant Whis Day Strong bruse from NO. Sky overaft Appasance of a Snow storm Jaying. bloming Fresh & rain with best Anchor Cotathons Took for Light Sails Midle part Hind Cash. Andle past blowing hard with think rain Squalls 12 g. m. came Saying a Gale & sain Sout fast Hind & & with Sout & Snow Strong bruge Saying off Nobsky V. S. 80m. Working very hard with Slut from N.C. canting Northmens amps attendet to Comps attended to -So mots this Day So ends this Day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

towards Baston Mass: Journal from In Boston Journal from Narfolk Va: towards Harbon Hournal H. K. 1 K. Courses. Winds. Leeway. Remarks, Jud: 6 day of Duc: 1893 Winds. Leeway. Remarks, Leida day of Lea 1898 This Can Dance in liveds with a liet to liet to some as he will amen Ulhis Day omis in with light wind from NW Clear Weather at 6. K. M. got innolimany Woling hat hitchburg for turn bridge day of Dec 1898 middle part Wind West Mather fine & warm clear the Shouls. this day High NE. Swill Saturday the 18 and 19 of Dec from West alight Winds from West alight Meather mon the to af Dec 898 lay to birth tap discharging getting blotholy 2 for this day pumps Crimps &. Lights attender atended to So ends this Day Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. H. K. K. Courses. Winds. Leeway. Remarks, Th. 7 day of Let: 1893 Winds. Leeway. Remarks, Sudday day of Luge 1893 H. K. ½ K. Courses. and Wednesder 2 god Spirgla 23 Offis Day Light Wind lay at the fitchburg disharing from Hof M. at 4. K. M. Cape Light bearing South averiash Griday 24 day of Dea 1895 This day course in with a lite breas from the SIL. at 11,30 am finished onloading Smolle part sovderate Hind from Mille Cloudy Weather Sea Swell from men com on board turn too So. 28. m. took frig at 12 m droped down three the bridges and towed out an last part the Same in Ships duties implayed Wind at 3 8. In. come in by Boston light at 5'2 Ohn. made fast at Charlestown Bridge Lat 15 day of nea 1893 this day I leaves in with a breas from the & & shy over east by to aneon an South Boston flato Jean taken siak went home this day bumps alended to amps attendel 11 To ends this Day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Winds. Leeway. Remarks, Sat 30 day of Dec. 1893 H. K. 1 K. Courses. Winds. Leeway. Remarks, Jun 24 day of Wea 189 with the light break a bread from the VM got at 6 am I went fait the la aneay an South haston plats Springel set all sales at 2 h Noth jump stended tot us baing man 25 day of New 1898 Sunday 31 day of Nea 1823 this day eggnes in with the If the megy am this day comes in with NE Snow squalls with rain-polows fat I pur af a brest-of abecome at a pur South hastory flago pumps, Strichles Tus L6 day of Dec 1898 this day sames in with a freak cafe charles at I game this day comes in with an Strong VW breas at 1.30 got under way went, to Islean at 3 pm gar 11 a brest of minoto light Parived at Norfolk at 2 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. this day cames in with a liveast from the NE, lay to lawlest point H. K. & K. Courses. Winds. Leeway. Remarks, Week 27 day of Week H. K. ½ K. Courses. Winds. Leeway. Remarks, this day comes in modrate heat I to the mestyard over nantucket Shokes at 8 am comy to an ancos.

af the handkerehief light

Shif calm and head. Wed 3 day of fam 18 9, with from the Sh Shy The Thite breas from lauce east for turn to load coal This 28 day of Deen 1893 won This day formed in with a like breas from the SW went in to load coal this day pumps stended to breas I from the Will W got under was beat to falmouth com to ancor trida 29 of New 1893 Friday 5' day of Jan 1898 this day comes in with a Strong & W fireas lay pour / seet I include for newbedford finished wise. Distance. Diff. of Lat. Departure. Lat. by D. B. Let by Ob Verision D. a. Lat. by D. B. Let by D arreof at falmouth 12 Jumps alended to Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

Journal from Norfolk va towards Newbedford Journal from Norfaulk wa towards Newhedford mass K. 1 K. Courses. Winds. Leeway. Remarks, Sal- 6 day of Jam H. K. 1K. Courses. Winds. Leeway. Remarks, 15 13 day of Jan 1892 189 this day comes in with a strong breas from the breast of ableauth light house at 8 from a fair island lowed from the boah hear to hamplon rodes To ancor callon and thick fog men imployed in Sun of Janeor 1894 lay to laneor in hamflow rodes thick and Easthey and rainly Sum 1/4 of fam 1899 at Jahr hat sepinoels like wind noth fight haring having NM & odling 10 11 12 1 man 8 day of Jan 1894 funds Strekly atended to this day comes in with a NET breas lay to aneor in handflow rodes monday 15 day of Jam 1894 this day cames I E break Two 9 day of frame lay to anefor in hamfler rodes head wirel Diff. of Lat. Departure. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. 11 12 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Winds. Leeway. Remarks, hed oday of Jan 189 H. K. K. Courses. H. K. ½ K. Courses. Winds. Leeway. Remarks, Jus 18 day of fam 1897 were bound in this day comes in with a like breas from the Shiel town boat about towed in the manhedford sinch as for a funded ford hamplon rode() fumps stended to men imployed in Whiles dutiel) This I day of fram this day III. Junto atended to with a & & mothate 11 bread las to anear 12 med / day of fran 1893 this day comes in pumps, aterded to im Shift duties with da Strang NNE hread hread sky coal men all bake of fundo Strickhey atended Wriday 12 of Jan 1854 this day w freas got in sea at y am went to be a stand at for winter greater light this 10 11 12 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Log. From New Bedford Towards - Philadelphia towards Kewbedford mass Journal from H. K. ½ K. Courses. Winds. Leeway. Remarks, Sharsday 18 day of Jam this day comes in Jwith a bread from the lay at-Friday Feb. 237 94" Clear & Pleabant wind Lauling to the South and and increasing for Pro. O' my 5th Pro. Cand to anchor in Seconnett Lartor furled Lails wind increasing and Lauling at and May, wind m. n. m. Howing strong pumps Lights & Lashout attended Hiday 19 day of Jam 1894 This Day comes in with a breas from the N.W. discharging cool funds atended. Valurday Feb. 24th 194" Clear & cold blowing strong breeze for and moderating n.n.n. got under way at end of day Montant bore west Finites string breeze n.w. lower sails Sat Lo day of Jam 1892, this day comes from the NNE discharging coal only, set to very cold water covered with vapor pumps lights + Lookout attended Feb lying at dock in New. Bedford Vunday Feb. 25 1 94" clear + cold strong breeze 130 Peul. Montant Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. bore W. 600 P.W. Shinnecock bearing North I'm P.W. Moderateing set light sails 2 or cow. H. K. K. Courses. Winds. Leeway. Remarks, day of Fire Id bore worth kept of S. W. wind Wed. Feb. 418 "94" moderato and Baffleing 7 our. Lun wind n. Er. 9 and clearing Barnegat n. n. 4 miles clear at end of day ruckers Beach n. n. fmiles pumps lights & Look out attended Officers & onew cand abound got stores for sure alward for sea got stores to such a roady for sea bridge came to anchor of PAR. Coal Piers light northerly wind Monday Feb. 26th 94. Clear & pleasand 200 Started to surow and breeze up 300 Ruo. furled light sails strong breeze M. E. For Ruo. furled light sails strong book & for Ruo. Howing heavy thick Suow Storms 500 Ruo. Cand to anchor in 6 fathout of water in 60 fathout of chains ones sheet anchor put doubted reefs in all anomined sails morning and blowing a gale heavy sea 1000 Ruo. Clear mough to see Capel May Light bearing n. r. by N. rain & Suow Till 500 and cleaning Clear northerly wind light Towed to Clarks Promade sail and stord, down the bay at made of this 12 hours nearly calm all vail light air n. C. now start bearing, n. r. by N., rain & Sum till 5r arw. cleaning 6 and heavy squall dragging anchor let go 2 and ned and postopied 80 moderale wind S. r. Love in on chain vessel giving a heavy heave, broked large cog wheel on windlass hove up anchors by hand stock of Small anchor broke Tow boat took hold and started for Phila. ar end of day snowing light breeze pumps Light & Lookout attended Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Philadelphia towards Borton Journal from New Dedford towards Philadelphia H. K. Leeway. Remarks, Lee day Feb. 27 % H. K. 1/2 K. Courses. Winds. Leeway. Remarks, Monday Mar. 5th 94" Surve minds U. C. Cand to anchor Coal piers at Greenwich for and. This day contains 36 hours to wind time Clear and pleasant wind light westerly over at employed in Thips duty Tuesday Mar. 6 th 94. Mednes day Feb. 28th. 94. 3 - Row. anchor Stock and wheel one man discharged pleasant, Inthely winds came abound fitted them on and got wrist sprained Thursday Fet. Mar. 15 .94. Wednesday Mar. 7th 94. 11st and clear & pleasant cante to dock in started to load currengaged in at 19 m assu. Towed from dock Baker
came to anchor below wan Baker hospital and came about Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob-Lon. by Ob Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. H. K. K. Courses. Winds. Leeway. Remarks, H. K. 12 K. Courses. Winds. Leeway. Remarks, triday Mar. 2 mg 94. Thursday Mar. 8th 94. La Clear and warned finished loading made fast secured hatches to fir sea and making complete time of tide got under way for Rue. Friday Mar. 9th 94. Smoky wind S. E. light East at Taturday Man 3 - 94. Inved to Catherine of dock to get windlars
fixed welled it out ready for wheel
at end B day wind W. W. Took Small
anchor on deck to fit stock.

The day har fit stock. Saturday Mar, 10th 94" Cloudy wind light n. n. E. calm not storage way camed to anicher below this John our kur. light weige S. E. modinger windlass & auchor stock westerly Thick from make light of en 1000 and comed of one cross led ge L. Vo. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Baston Mass towards He micheck Journal from Philadelphia towards For line Winds. Leeway. Remarks, latenty 22 day of Munch H. K. ½ K. Courses. Winds. Leeway. Remarks, at 3 Im all Hamis on Board and at anchor - light Southerly 100 ans. and Baston of fats Wins! & SE at & Son wins! the Same and heather that Elear So Ends this clay South South ally hreatening blaffeling got under way weather heatening to saichor to saichor to saichor to saichor to saichor to saichor to saich these 221 Hours emil in With IW him and Eleving bluther 9 am got under weigh and lume ant of Boston Pour tiland and 12 Night anchord off Pour tiland So Emb these 24 Hours Puesday Fundas Mar. 13th . 94. Clear wind Southerly got under way and beat below Brandywine wird going to worthard 50 P.M. Worth blowing pesh came to anchor Heavy squally from westward latter Thesslay march 2 y thus 221 Haws touts in Clem and Cold him! I'M At 10 am "In Rout took us in "how up the Kennedec and 31 I'm arriver! up to the Great Halls get Hanges Litston 6 I'm all Henres along hirle the bier to Emily their 24 Haws Medues day Mar. 14th 94. Clear wind Il W. got under way 12 hours blowing Thong of Egg harder Westerstay March 28th And told diver Trusten and at 7 am Kommencer Landing the and 6 Pm Stuper for this slay him! and heather the Sawe Of Ends this sha Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. by Ob. H. K. & K. Courses. Winds. Leeway. Remarks, day of Winds. Leeway. Remarks, Thursday of March 1892 H. K. 1 K. Courses. Thursday Mar. 15 1.94. This ely comes in with South wind and in Ship shit at 6 Pm Stoper work for the day breeze M. M. 330 Rue. parsed Bankegat 9° Rue wind incurring furted Topsails and reefed Spanker 12 per thing 12 moderations 12 per topsail & for ann. made all rail moderations and made all miles of day light air J. W. But Block & W. 12 miles of and J. W. But Block & W. 12 miles wind of Warry Rainy Primps attender So Embs this this cly comes in fwith I'W him! am! Elsas and Evfl at 9/31) am Finished Louding with 10.56 tous of 90 ams Lager out Sile of Jehr John & Hansenm Fuday Mar: 16th 94" 133 13 I'm him and weather the Same So Emes this ch daterily March 36th 1894 wind Light d. M. 20 Run. this day Evenes in with I hims and Chouly bluther 132 started to Snow wind daying our at 8 and you Bout cand and tweet as as Fife as Krehmond and anchored us above the Fing and at & I'm the Same Ru. Camo to anchor nobská m.n. n. wins' and wenther fet anchor whitch Primps attended do Ends 11 12 Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Janstines / ME towards Washington D.C. Journal from Gardiner ME towards Washing him Of H. K. 12 K. Courses. Winds. Leeway. Remarks, funday of april H. K. 1 K. Courses. Winds. Leeway. Remarks, Thursty 5 day of april weither at 10 am hind west and Fresh Breeze Weather Report and Lager at green all this day funder attender and Making un hater Sp Ends this clay Mansly april 2 ml 1894 Sindy april 6 18 424 Weather lat 9 am "how Boat astelia took us in there 221 How Engines in with Fine weather and WW mins at I am got produce weigh and Beat up as gin as gast tow am' came shown through the Narrows am' then howl Shop am' I four stock him! All Wani Rain Squal at 8 fm Thom Breez I fram Elswin heat her 9 fm fasser Block I land landse M & 12 light pins the Same am 10 miles to the heat of Shinger & buther Elsas Pumps attended So Emb there 22178 and through for and at 10 am Ran us ashore on the Bay Samos untill 6-39 8m am agrows Francis & Feet at 6-30 Pm The Bouts Again ami aslelin lune and Musle Finst and States of and States I show the River at 11 Fm Satzadas April y th

that 221 Hams ames in hith Though the him! am' Clean

that he 21 Am the Same & Am mulefating 12 Noon Calm

y am kept of Sh la h Som hight air Spins better Clouds

31 Bon him I Se am' Stones Briefs took in Lynt Sails

April K? 2 fee! the Shanker Course SS N & Som Rain Latter

Part mulerut for him Enuting Sanil Barney gut Baring

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5 6 7	Sange did	angly confest in cloudy well,	wind the and the aftendant	5 6 7 8	This d	anchajas anchajas 23 magger good	Whind m East
9	1/4	Carton !	January and	9	astrod	Taisengugmeg	
9 10 11 12 . Harry	1/4	mis on fine win	rd Stile	9 10 11 12 Course.	This do	de la lat. by D. R. Lat. by Ob. Variatio	Tind & Vtesh

Journal	from Boselon towards Fennelee		1 from	1 Marian
	to the state of th	18	nal from	mebel towards Mashing out
1	History comes in and	H.	K. ½K. Courses.	Winds, Leeway. Remarks, day of 189
2	Him the stock stocks about ging	2		single & Ho & My lines ford loading
4	1 willso, food secours xavourd.	3		and howard to they market and
5	This day fine Wind South washed	5		Jane grand of the state of the
- 7	of in morning	6 7		This day corner in Trong & Wash
9	Aug 27	8		and of the play and and
10	This day comes in good weather wind that and and first Joband all day	10		squall from It Will meany
12	had an officer booard all don	11		14 1811
$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	HAM frighed dischapping and	1		This day romes find good, wear
3	grotes dough thought bridges	3		wowed to the standing of the
5	I of the anchord below Castle	4		south fall day, and night
6	This day comes in the	6		Befit I
8	cyg infilored cleaning treeas	7 8		mig day comes in moderate wing
9	unacistral, 12 Octock wind Vogeth	9		Chappain wifed the same Puntas
11	James Color Compagnification	10		Tights and Look out well aliended
12		12		
Course.	Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	Cours	se. Distance. Diff.	of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
н. к.	3 K. Courses. Winds. Leeway. Remarks, Aug 29 day of 189			
1		н.	K. ½ K. Courses.	
2 3	Sight Sight Sight Sight	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$		Stash of am Lassed Nother Brit
4	of Jan spef flate	. 3		Party of Hagele Kerching 3 OPM
5 6	This day was to	5		Jumis fate spring so from tools
7	Solo 4 & Mestood und and word	6		und Sikh fack & John of Monogue
8 9	to Tyeat gally to dotof Swath.	8		Steph 9.
10	and the second of the second o	9		This yas comes m cloude und
12	This day comet moved and the	11		Mand their same 29 Mil thick
1 2	Take, began Ils trad de srue	12		Hand Lookout will altested
3	mynyggt wash framt work	2		
4 5	This day soft 2.	4		This age comes, good weagher wind
6	North Work 20 mg Gound River	5	. 1	south signed of the speech track
7 8	came (florig side: Sundaf.	7		actived shift strong govers:
9	TSEpt 3	9		Sumps injed Every hours
10	at any of good wrather wind 800	10		
12	thefre Holply ?	11 12		
Course.	Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	Course	e. Distance. Diff. o	of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
	Lott. by Ob.	Coars	Dill. 0	Variation. Diff. of Lon. in. Lon. by Ob.

Journal from				,						6	
/	s. Winds, Leeway.	towards //	alling !		Journal		strong		towards	France	lec'
1 2 K. 2 K. Course	This day	Remarks, Segin	day of	189 ealt	Н. К.	½ K. Courses.	Winds. Le	eeway. R	emarks, Sefe	A Lday of	189
2 3 4 5	Hard fred Fundage	lathon ga wiet wind	A tast 19 moderals	frasza ng	2 3 4 5		Houtest Aguil	Jangs love	lospi I	farlowy ancho	and at
6 7 8 9 10	This day to	whele in hou	d Woaster	Steven wed	6 7 8 9		This under	day of	Soft and was	ather france to	raged fy int
11 12 1 2	Tookout y	Sefet 13.	& Highlan	and	11 12 1 2		Stip of	layla	Sept 2 Julywra hla an	ther fig	the Mind
3 4 5 6 7	Gleranjan Georgeioun	10 asmille	furled a dock a gan disch	their arging!	3 4 5 6		This is	led of	Sept 22 nep ind	fine of	ind flight
8 9 10 11 12 12 14 15 15 15 15 15 15 15 15 15 15 15 15 15	This dan g	Sefet the wealth	ty St. u	me	8 9 10 11		This	da e	Refit 23	Sime I	find fresh
Course. Distance. Diff	f. of Lat. Departure. Lat. by D.	R. Lat. by Ob. Variation	Diff. of Lon. Lon in	Lon. by Ob.	12 Course.	Distance. Diff. o	f Late Deporture	Came!	Lat. by Ob. Variati	by hear	
				Holl. by Oo.	0041301			Luci by D. It.	Jac. by Oby Vallati	on. Din. of Lon.	Lon. in. Lon. by Ob.
H. K. ½ K. Courses	. Winds. Leeway.	7 / *	. //		н. к.	½ K. Courses.	Winds. L	eeway. R	emarks,	lify day of	189
1 2 3 4 5	and hot	Jeft 16	discharge	A Contract of the Contract of	1 2 3 4 5		This al	Twist	och light wind	Jine John	Jacked from
7 8 9 10	and hot	Pref in mo	Magnall.	rether.	6 7 8 9	5	This was	day	Sept 2	into the	& Morth Jam
11 12 1 2 3	Hind What and	st gaming Lougad to	He toal	galter	11 12 1 2		This	again es	Sefet in	Sine 7	Mr. began
4 5 6 7	This day &	Sefet 18 raine wheel loading	ny wind of	East	3 4 5 6			hange a con	Sefet &	7/ 0	with discharge
		L			1	- 1	Carpenie	Wat w	of fiftin	19 Master	
8 9 10 11					8 9 10		TA !	lay wr	Sept 28t	tot	
8 9 10 11 12 Course. Distance. Diff. of	of Lat. Departure. Lat. by D. R.			Lon. by Ob.	8 9 10 11 12 Course.		This discha	ing wo	Sept 28t	t of	, at work

Journal from Doslonx Journal from Goston towards Shiladelphia towards Chiladelphia H. K. 1 K. Courses. Winds. Leeway. Remarks, 2 day of H. K. ½K. Courses. Winds. Leeway. Remarks, day of Oct 189 This day somes in good weather waster at world on cargo This day comes in fine 60 m got underway wind you sam hasele Island Holland Thousand This day comes in rains withy the mouth Ship de comes in cloudy wind from the sland 12 M of Januagat Januagat AMM, and Januagat This jan comes int fine 9 am finished discharging and found down friend and docked at 13 the Jak Greens yard to have windless fixed. This hay comes in stormy tima SE a gale 10 a m uma Me W, a gale This day comes in good weather This day comes in fine & the windless at work repairing fine & the windless Oct 11 This day comes in fine wind & M. Om 11 12 ed in the cape may anchound at Beady Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Course. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob Distance. H. K. L. Courses. Winds. Leeway. Remarks, Och 4 day of H. K. ½ K. Courses. Winds. Leeway. Remarks, day of 189 This don comes in slowing this pay comes in stormy balm Treamwith 12 AM anchound fat began This day sympleting good weather time for the the friends Sunday comes in fine wind Mit, This dan comes in fine Mind fresh Sta His Massed Cafe Cod 4 8ml at Chathands wind the same to in sand the same to in anchord to the With of Sanakereling This day comes in fine crue imployed in ships duty 8 The finished fooding and John I fait anchorage at 12 This day comes in fine Amd St. This day comes in fine wind the singer of the singer of the wind with 2 Am Joahn anchored wind wind the Sitt of The anchored at Falmouth This day comes in fine things & M. Jamagat Wind, W. broke Fore gaft 11 fighed in 12 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.

Journal from Philadelphia towards Coston Journal from in the forl oftowards Boxlon H. K. 12 K. Courses. Winds. Leeway. Remarks, Och day of H. K. 1 K. Courses. 1894 fire I stand Vina Mit 4 8mm His day earth in with 2-Est NE winds and cloudy weather I came oud and al 17 ou m worked on cargo all day so ends this day This day come fin, fine Aind far stand of the flase Pollock hips & SMI this day came in with a fresh gate from NE with rainey all day so Ends this day 26.68 This yay comes in fine 6aml with and towed who docked this day branch in with a freeh gate from 46 and cloudy weather finished discharging at 12 soon 330.66 133 13 4 106 7 5 13 3 I so Ends this day This day corner in fine at it this day came tim with light This day fromes in fine at work variable winds and clear weather towed down on to flate in gaged in jenorald ships dulies as ends this 12 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Lon. in. Lon. by Ob. from Boslow Kenniebech River WE H. K. K. Courses. Winds. Leeway. Remarks, Oct 23, day of day comes in Cloudy at aischarging work new H. K. 1 K. Courses. Winds. Leeway. Remarks, 189 Sunday Oct 8 this day carnet in with light-varroable winds and clear weather still laying on Hate so Ends this day Monday Oct 29 this day carrie in with fresh NE winds and clear weather at 3 PM took ting at 12 m of Islesholes livesday Oct 30 this day came in with fresh NE of boon island al 8 am off care forfor al 12 voon anchored al Hortsmouth as Ends this day Medneeday Oct 31 this day came in with a fresh gale from Ir & with cloring weather last part wired hauted to SS. W and 11 increased still at anchor in fortementh 12 harbor so encle this day Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Course. Variation. Diff. of Lon. Lon. in. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Lon. by Ob.

	Journ	nal fro	m /	Faz	ton				tow	ards	\mathcal{R}_{ϵ}	nn	ieb	eck		Journa	from	1 2	kes	m	ceb	sek		toward	s &	NEW.	nort	la.	
	Н.	$\mathbf{K}.$ $\frac{1}{2}\mathbf{F}$	Co	urses.	Win	nds.	Leeway	7.	Remark	cs,		dav	of		18	HE	$\frac{1}{2}$ K.	Cou	rses.	Win	ds. T	66777277	D	emenles	,		7		
	1 2 3 4 5 6			F	8 m late	l a do	lis ch	da	y ch y an M 3P	cho cho	Now it is not a lie to the	! al al a a a de	vi Part sed The	the di	fresh in Ed	4 5				His R	is like	olay whi and	che	frid ant els d	ay fi	Avor l sho ence	vilt min hor le	o- fu the	189 4 Freeh weather in blay
	7 8 9 10 11 12	-				,	owe	R	o Es	vice ind	mi	R OC	ay		NW vence	7 8 9 10 11 12				Ile E	is	da	, e	Sal	uro En		Nov	10 hel	JrEsh
	2 3 4 5 6 7	a 36	. (Zur f	arl	- 2	lors so E	no ore	ie i	his	rlhe olar	rol d	Tur	el-	h warly	1 2 3 4 5 6				the no	is constant	lay de la	ea	de Co	Env	Noville will Me lo his da	1 to se	192	al-Misel ob windl bolvaltean
)- -	8 9 10 11 12 Course	Dis	tance	a	L &	lie	doc	k	20	82	volk	th	is 1	day		8 9 10 11 13	r u	a	n	his	do	j co	and d	Mone E in	day one	Nov 1	2 YERh gol w	M	ceticly der hoay wind
		2.6		27111.01	Dat. De	eparture	Lat. by	D. R.	Lat. by O	b. Var	iation. I	Diff. of Lo	on. Lor	n. in.	Lon. by Ob.	Course.	Di	stance.	Diff.	of Lat.	Departu	re. Lat.	by D. R.	Lat. by Ob.	Variation	on. Diff. of L	on. Lon.	in.	Lon. by Ob.
	н. н	K. ⅓ K .	Cou	rses.	Wind	is. T	Leeway.	T																					
	1 2 3 4 5 6 7			the wi	is a	lay,	ca vinc so	ghi ly lud	Hon En Gre K	clay strike	evi evi stil	The alli	dig Er d ayar	tasl	1. ~	H. 1 2 3 4 5 6	2. 1½ K	h	his	day	de	assi E		nerd loud	ay Gill	Moz / Light Eather Eather	3- NO	eroce el	able
	8 9 10 11 12 1 2		1	1 x	Sonda	Robert	y ca slor	The E	E D Ved	Vorta	rare rork lie	the lay	a with	Tres His	ek.	7 8 9 10 11 12 1			tr	f	le la	hor	CUSE	lear flat Univ	i al	allier y P/	or so	nc	e thee day
	3 4 5 6 7 8 9			Va	din liely	as gla	rd so	Es L	Ear cle	we who sala	east of the	of ay	fin	were	ech .	2 3 4 5 6 7 8			Mis	e da	y c	er E	rè ci	le li fre in lear	clay will	day Nov heligaties	ht-n	v ER	liely littal Liely Eloge
	10 11 12 Course.		H	Th	ali	R	Lat. by D.	rg	le l	vd his	ca,	ay	25	par	here	9 10 11 12 Course.	. D		fa	ud	ofo	z se	cor	vd	wa	le Ro	ende	e L	his day
								12																					

Journal from in the ford towards of New york	Journal from New york towards Boston
H. K. ½ K. Courses. Winds. Leeway. Remarks, day of	H. K. 4K. Courses. Winds. Leeway. Remarks, day of
this day came in with fresh westient of winds and storning worked on a cargo so ends this day storist fresh of this day storist fresh of swinds and cloudy weather last.	this day came in with fresh & W winds and fair weather look ling come threw gate passed excitcution all 9 WM and al proposed little gull at 12 M passed gay head so ends this day Mederes do 2500138
10 fart rainey so enotes this day 10 11 this day cause in with fresh 1 Vrorthisty winds and clear weak 2 discharged cargo so enode this day	10 passed of the shoales at I am layed by 11 of back the cape all day so ends this day
this day cames in twith light of discharged cargo so ends this day	the storthard lost forestarial and earne back and anchored in the sound of the sound
8 9 10 11 2 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2	this day came in with light-variable satisfy winds and cloudy weather still al anchor so ends this day
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by	Ob. Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.
H. K. K. K. Courses. Winds. Leeway. Remarks, day of	9½ H. K. ½K. Courses. Winds. Leeway. Remarks, day of 189 %
this day come in with light westick on cargo so ends this day	Salurday DEC 1 2 This day came in with light Northich, 3 winds and cloudy weather last fart 5 Rlormir es Enck this day
this day carne friday for 33 this day carne fine with light morther wintle and thick weather finished cargo at 4 f M so Ends this day salurday boy 24	8 Backiety winds and clorinite weather gol
10 11 12 11 12 11 12 11 12 11 2 2 2 3 4 5	12 This day came in with a fresh gale from 1 2 This worthard last part Fresh breeze from 2 3 gol under way and anchored again 4 so Ends this day
fix day came in with fresh westiest no this day came in with fresh westiest Monday Nov ? (his day came in with fresh westiesty win no said fair weather pinished loading all 8.P)	This day came in will find - westiel
to Ence this blay	
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

Journal from in the fort towards of Baston	Journal from in the for! towards of Boxlon
H. K. 1 K. Courses. Winds. Leeway. Remarks, day of	189 H. K. ½K. Courses. Winds. Leeway. Remarks, day of 189
this day came in with light north in this day came in with light north in the ship at & AM took ing came the flate at 4 PM took ing came therew draw and stipch on bot this day came in with light wer thank to dock at 3 a st would not this day came (in twith light well this day came (in twith light nesticly winds and fair tweath tried to hand to dock did not flate tried to hand to dock did not flate this day came this day A this day came this day This day came this day A this day came to dock did not flate The so ends this day A so ends this day	thirly 2 This day came him with fresh weather from 6 Hom 6 To this day came this Iday To this day came to each at 1 at M at 87 m and came to each at 1 at M at 87 m farred cape cape whith this day This day came to each at 12 m of Shooelshood to end this day This day came (came) with light weeklight will be and came to each at 12 m of Shooelshood to end this day This day came (came) unt with hight weeklight willisty winds and fore wedther anchored of Basseriver so ends this day This day came winds and fore wedther anchored of Basseriver so ends this day This day came in with high have day This day came in with high have day
12 did and float so ende this day	
Course. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in.	Lon. by Ob. Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
H. K. & K. Courses. Winds Leeway. Remarks, day of	189 H. K. 1 K. Courses. Winds. Leeway. Remarks, day of 189
Shis day carrie in with fresh Ear winds and slownie weather want to dock at the so ende this day To dock at the so ende this day This day came in with light nor winds and clear weather worked on cargo so end this day This day came in with light nor cargo so end this day This day came in with light nor cargo so end this day This day came with light of some on cargo so and the sound closer greather works come on cargo so and some on cargo so and some on cargo so ends this day This day came and shire day This day came are with felear westing This day came are with felear westing This day came are with felear westing Ourse. Distance. Diff. of Lat. Departure. Lat. by D.R. Lat. by Ob. Variation. Diff. of Lon. In. In.	dieh 2 This day came in white light westirely winds and clear weather I got under way at 8 and anchored so end the day largue third and anchored so end the day for an of with fresh of W W W winds and clear weather got under way at 6 as the fassed Block island at 12 m and almost this day came in with light variable so ends this day This day came in with light variable and sorest series and cloudy the alter at 8 as the and cloudy the alter at 8 as the analysis and the analysis analysis and the analysis analysis and the analysis analysis and the analysis and the analysis and the analysis and the analysis analysis and the analysis analysis and the analysis analysis analysis analysis and the analy
Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon in	Lon. by Ob. Course. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

	Journal from Boslow towards a cole forl			.2	2-			2	
	H. A. & Courses. Winds. Leeway. Remarks, day of							tortand	
	this day came friday DEC ?!	H.	K. 12 K	Courses.	Winds.	Leeway.	Remarks,	day of	189 🚀
	3 winds and clear well light variable	1 9					Malundar	1 2/8/12	
	4 fresh Sourthiety and storm day	3		The	ond !	War	of and	with a flear weal	her floor
	7. Can	5		1	anch	ored	āl reed	Sande for	al 8 PM
	8 this day came in the 200 22	5 6 7		wes		11 11 11 11		Is this do	
	Salurday DEC 22 This day came in with Fresh Northy on shoe and clear weather anchored	8		elai	a da	e m	Sund	of DEC 30	1:-11-
	II Ro Esecte, this day			w Es	liely	w	nde a	nd cloud	y weathe
	12 1 this day came sunday DEC2 8 2 winds and clear wealth fresh Northick	11 12		gal	chore	de	for from	a SEEder	fount an
	3 winds and clear weather got under	1 2		4	RO	Enol	a this	oolf traf	
	4 joint so ende this day of smithe	3		19-	1		Mondo	y DEC 3/2	. 11-1 16
		5		win	del as	ed }	Envino	dal 11 ax	tigal.
	Castiely some of	6 7		lear	der	way	rock, s	sil al 4	PM wing
	anchored is a weather	8		fre	sh a	bow	& more	Sil-al 4	le this do
0.144	11 cant to dock at 3 PM so Ends this	10					(lucs)		
,	Course. Distance. Diff. of Lat. Departure	11 12							
	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	Course	e. D	vistance. Diff. of	f Lat. Departu	ire. Lat. by	D. R. Lat. by Ob.	Variation. Diff. of Lon. 1	Lon. in. Lon. by Ob.
	H. K. J. K. Courses. Winds. Leeway. Remarks, day of 189		2	om /2	Pallis	norê	Lowar	day of	and My
	2 Siling Charles of 189	н.	K/ ½ K	Courses.	Winds.	Leeway.	Remarks,	day of	189 3.
	this day carrie ind with light	1 2		this.	day	e/ann	huesiday	with fr	soli Hall
	5 laging at cole dock cloudy weather	3		win	ichel a	nd	clear -	weather	gol unole
	Eastisty winds and cloudy weather by the sole dock of the day of the sole this day	5		- way	rimb	les.	light-	Took Still	leed out
	8 this day carrie Medriesday DEC 26	6 7		al 12	PNZ	571	Care 2	d ship a car	loot out
	10 from V & and snowing combined	8				Ope	2 Ervolk	This day	
	10 This day carrie in with afresh gale 10 to load so ends this day	10		.0-			Medne	eday Jas	v2 1- X
	this day menday (DEC ?)	11 12		reres	10001	22201	close	with lig	thism and
	3 gale from I Wand a guallie	1 9		of ca	JE WE	mry o	El 1.30 0	acht to the	under wa
	5 roading at 6 PM es Ently 1 -	3		and	2 am	chor	ed al	1 PM ROE	well this d
	7 11-1 Prida May 28	5					thurs	day Jan	1-3
	9 gale from of milh afresh	6 7		this	day	can	e in	dy wealth	tresh Mi
	this day came friday Dec 28 9 gate from Well and clear weather 10 finished boading at 6 PM 20 Ende this day	8		Karl	cloud	by &	till lay	ing at an	chor in
	12 Ro Ende this day	10		war	ujton	The	ractee 12	es ende l	his clay
	是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	11 12							
	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Course	D	Distance. Diff. o	f Lat. Depart	ure. Lat by	D. R. Lat by Ob	Variation. Diff. of Lon.	Lon. in. Lon. by Ob.
		Course	. D	Diff. 0	Depart	Hat. by	Date by 90.	, Million. Dill. of Lon.	Hou. by Ob.
		1				1			

Journal from Ballimore MD towards Portland ME	Journal from Ballimore towards Portland
H. K. ½K. Courses. Winds. Leeway. Remarks, day of 189	H. K. ½K. Courses. Winds. Leeway. Remarks, day of 189 3
H. K. J. Courses. Winds. Leeway. Remarks, day of 188. 1	Phia day came in with lash of Provided to arrieged al 10.30 MW last front fresh winds from Six Righted fresh winds from Six Righted fresh and light at 8 PM winds and light at south light as south this day came in with light porthists juineds and closely weather eighted princes at a Mt last of part breezed up from No significal print Justicoli at 4 PM of vineral known of light shop at 3.30 PM which came from as the worth errow equals and a Weary gate anchored of mobiles head at 1 PM so wind al 1 PM so with anchored of mobiles head at 1 PM so winds al 1 PM so winds and a weary gate anchored of mobiles head at 1 PM so winds al 1 PM so winds and a weary gate anchored of mobiles head at 1 PM so winds and a weary so with this day
H. K. & Courses. Winds. Leeway. Remarks. day of	H. K. & Courses. Winds. Leeway. Remarks. day of
H. K. J.K. Courses. Winds. Leeway. Remarks, day of 18 1	and which weather at 6 WM off montang at 10 aM winds carne from Stat 1.80 WM frint Judith bore mother at 7 M orchard winder sobries wound a fresh gate from Nowday Jan 14 this day came in with a fresh gate from Whis day came in with a fresh gate from tight and cloudy anchored lat in tight and cloudy anchored lat in squalle and cartin so ends this day this day came in with fresh wattry winds and cloudy weather got undersing this day came in with fresh wattry at 8 a M at 12 Woon of shawelk wind fresh at 6 M sighted theather island to ends this day

Journal from in the fort towards torbland got & Journal from in the fort towards tortand H. K. ½ K. Courses. Winds. Leeway. Remarks, H. K. ½ K. Courses. Winds. Leeway. Remarks, 1895 This day came in with freshwestid windst and clear weather sighted cape Elizibath at 1 WM and anchored this day came in Fibilly light varoche winds tand clear weather this day in blastor al 8 al M so Ende this day this day came find with fresh weather took life and came over to so Portland made fast to dock so ends this day this day came in twith light to carrie to dock at 6 Witt comenced to discharge cargo so Ends this day this day came in with a fresh gate from & & with snow bash bard wind this day came intwith light-Eastield winds and clear weather tried to shift burth got ground hauted in to burth at 4 Presents this day this day came in with a fresh gate from west and clear weather still this day came in with fresh & W winds Maying al dock so ends this day and clear weather worked on cargo all Monday Jan 38 hierday Jan 29 wednerday their daying at dock no bustivers so ends this day so Ends this day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ot Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. H. K. J. K. Courses. Winds. Leeway. Remarks, day of H. K. 12 K. Courses. Winds, Leeway. Remarks, 189 3 189 and Sunday tot 3 thistill laying allong side of dock so ends the like week this day came in with light of the winds and clear weather still laying this day came in with fresh NE, will this day came Monday fan 2/ight 8 & and tenowing crew casse on board winds tand clear weather worked on still layding at docks so Esuch thirds cargo all day last fart raining this day cashes in with light-westirly winds a trick gloudy weather last thank clear still working on cargo so ends this day this day came in with fresh wegliely discharging at 900 N last fart wind light and cloudy so Ends this day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Variation. Diff. of Lon. In. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob.

Journal from Fortland ME towards Norgalk Vai	Journ	nal fro	om Pollo		an é	towards	Workal	k val
H. K. ½K. Courses. Winds. Leeway. Remarks, day of 189	T	TZ 1	K Common	Winda	Leoway	Remarks	day	f 700 2.
this day came in with fresh NW winder and clear weather took ting and came to real tast fait blowed a gate close reesed sailer and lost fortail sighted cape cod at 10 PN Des ends Min day	1 2 3	K. ½	this wind	day led h	can d co N	lierday lear we E cloud	with 12 with 1 al 8 Pm	ight- Storthish del part winds commenced to day
10 this day came in with a fresh gale of the form of we want thick wapor anchord of al 3. at M 20 witer & from chatham bend forevail last past wind west	7 8 9 10 11 12 1		and islan	of E	g si ight than	Shif as les win	and al 8 wol of North	sh NE winds NED Jenwicks PM anchved U Josh
fresh gale so ende this day this day came in with light variable winds and cloudy weather got chaltan wind breezeing from NE passed Pollochrif al 7 PM and anchored	3 4 5 6 7 8 9		and smi com plent	clear corl	cam land al 3 ice	E in is cather go allamos of M so	anchor Ends in Leb 15	ler way from this day
10 11 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob. H. K. 3 K. Courses. Winds. Leeway. Remarks, day of 189	10 11 12 Cou	urse.	Distance. Diff. of the Land Market Ma	f Lat. Department of Winds.	ture. Lat. by	D.R. Lat. by Ob. Remarks,	Variation. Diff. of Lo	of 189 8
this day came in with a heavy gate from & While go second anchoral factor es ends of this day this day came in with a greek gate from M&M Shile laying of	1 2 3 4 5 6 7 8 9		this win	day desta l'la. day	came	Salur E in La stope Suno E in a	dag feb with f a at and de storm day feb!	rech NE Chor al lambert ing so ends this day ight- worthirty.
Jale from W& W Slits Baying of falmough hove up second landhor lad 17 M plenely of ict drighing so ends this day feb 10 this day came in with a fresh gate from West slitt laying of falmous last fait wind N W so ends this day	10 11 12 1 2 3 4 5		This and	day co	ente del da	Mone Ear wear interla	lay feb light shirt shirt shirt	- sourthiely al Il laying al so ende this day
Monday Jeb // 8 this day came in with N W winds and clear 10 struck of underway at a win at 12 Noon wind 11 tacked of shore at Al & PM of Block Indand 12 tag on so evan flush wind light and clear Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ok. Variation. Diff. of Lon. in. Lon. by Ob.	9		of la	nds a and n eg	erli malle	clear e foint with so End	læl far NE wind Is this do	relille al ancho relight rain
Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Co	ourse.	Distance. Diff.	of Lat. Department	arture. Lat. k	by D. R. Lat. by Ob.	Variation. Diff. of I	Lon. in. Lon. by Ob.

Journal from in the port Browards Norgalle Val	Journal from grongolk of a towards Portland on &
	H. K. ½K. Courses. Winds. Leeway. Remarks, day of 1895
this day came in with fresh or & winds and clear weather last tant carlon this day came in with light 800 this day came in with light 800 this day came in with light 800 twinds tand clear weather that tart wind west and fresh as ends this day this day came in with fresh or & winds this day came in with fresh or & winds this day came in with fresh or & winds this day came in with fight of winds this day came in with light of winds this day this day	This day came in with light & W winds
12	12
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
H. K. & K. Courses. Winds. Leeway. Remarks, day of 189	H. K. 1 K. Courses. Winds. Leeway. Remarks, day of 189 3
this day came in with fresh of the day came in with fresh of the solve field this day of colve winds tand clear weather tail at winds tand clear weather still at anchor of the colve fiere so ends this day fet 26. This day came in with fresh of we winds the colve fiere so ends this day to winds and clear weather wends to dock and comenced to load so ends this day this day came in with light of the solve this day and clear weather wends to winds and clear weather got loaded at 3 PM lowed down to the rhoads	al 6 W M lacked in al 10 M stylled reservink, al 12 Noon wind cante weel sighted fire island al 4 P MM winds 7 slill harding to sourtherd at 12 M Shinicok bore Worth 12 Edd wind still need by 10 11 12 This day canse in whith light westich winds 1 and I clear weather sighted months at 4 MM 2 wind light at 10 WM wind breezed up from South and cloudy at 12 Noon of Block island wind fresh at 4 PM abrest winds of and a council light ship and at 6 PM 6 anchored of nobelies at 10 stormies wind
and anchored so ende this day	10 this day came in with a fresh gate from NW still at 11 anchor of robskie head at 9 at M got underway at 12 4 PM fassed follock rid at 10 PM sunt case cod light wind
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	WW fresh so Envolve His Olay Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
Course, Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	

Journal from Worfolk towards Por Vand	Journal from Portland towards groufalk
	H. K. ½K. Courses. Winds. Leeway. Remarks, day of 189 8
1 this day came in with a fresh gale 3 from of Wal 10 WM sighted word 4 lisland and anchored at Portland 5 at 2 PM came to dock at 6 PM gal 6 ready for discharging so ends this day	this day exame in swith fresh It & windst and storming crew came on board at 8 am got whider way at "an wind I rest at 12 Pm off cape cod light so ends this day
this day came in with light & W winds and slownie weather comen to discharge at (3.30) mes ends this day this day came friday March & his day came in twith light Sourthichy	this day came friday March 15
windle and cloudy weather workerd in eargo all day too Ends this day blie day came in with light variable winds and cloudy weather last fart clear thanks this at 3.7 M worked on cargo so ends this day	Salurday March 16 this day came in with NE winds fresh alill snow squally got underway al 6 aM and anchored at (7.30) as M snow clearing wind NN W light at 2 P M got underway and came out tested stanker at 11 PM
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ot	11 al 12 PM so Ends this day
H. K. J. K. Courses. Winds. Leeway. Remarks, day of 189	H. K. ½ K. Courses. Winds. Leeway. Remarks, day of 189 3
This day carrie, ind grith as fresh westirly gate and office four websthe shirt day and cote double suid this day this day carne in with high Eastirly on cargo all day so ends this day this day carne in with high Eastirly on cargo all day so ends this day this day carne in with light would be cargo all day so ends this day this day carne in with light worked of cargo so ends this day Wednesday March 13 this day carne in with light cargo so ends this day this day carne in with light cargo so ends this day this day carne in which light to carlicly winds and cloudy weather to carlicly winds and cloudy weather to be be and cloudy theather to carlicly winds and cloudy heather to be light to the process of the place of the pla	this day came in white a freely gale of the sailes fore and aft so enclosed weather so exclusive and the sailes fore and aft so enclos this day thing day came in white a fresh sale from this and sail so wood with a fresh sale from the sail so with heavy soon runing at 13 Noon (lat 38.46) last fart squally with heavy seas so enclose this day this day came in white a heavy gate from the sail wind and cloudy weather with some from the sail said with a heavy gate from the sail wind and cloudy weather with some sail wind all the sail wind and heavy equally at 2 as me all the from the said wind and cloudy weather sail wind all the said wind sail the sail wind and cloudy we all said wind all the said wind said wind said the said wind
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

Journal from Portland on & towards grongalle Val	Journal from in the forl of towards strongolk Va
H. K. ½K. Courses. Winds. Leeway. Remarks, day of	H. K. 1K. Courses. Winds. Leeway. Remarks, day of 189 5
this day came in with I light variable and cloudy weather got no sight at 2 PM convenced to breege and storm from ONE at 8 PM blowing a gate and thick reeged down fore and thick reeged down fore and this day came with a heavy gate released in 3:40 lat 6 PM meade vail wind all 6 PM meade and clear so ends this day This day came with a heavy gate rail wind word and clear so ends this day This day came with a browning at 12 room and clear so ends this day This day came with light northick winds and clear weather frighted to bate charles light white at 4 at M came wand anchoted of lavoroil Point at	this day came in with Jesh & W windst and cloudy weather slite laying of cole fiert is ende this day thursday March ? & This day came in with fresh ther so slite playing of cole feers slile playing of cole feers this day came in with clear carbot weather last part wind of & light abile laying of cole fiers
11 12	
	12
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
H. K. K. Courses. Winds. Leeway. Remarks, day of 1895	
This day came with light courthick and cloudy weather belief a courthick to laying of cole fiers winds and clear weather belief at anchor of lambards found cole fiers to end this day want of this day weather still laying of cole field a bound weather still laying of cole field and winds this day weather still laying of cole field and plant of this day winds town a fresh gate still laying to cole field which and this day this day this day of the sound this day the field this day of the sound this day the part of the sound of this day the sound of this day winds and clear weathers had part winds to the field winds to the field winds and cloudy still laying of cole fiers so ends this day this day	lhis day came in with light of winds and cloudy weather last fart this day came in with light of winds and lett raining at 10 with wind came for the conversed to load at 7 am and finished at 8 PM and lowed down to rhoadse and anchored so ends this day this day came in with light of words this day came in with light of winds hierday Afril 2 this day came in with light of winds and clear watter go! invites way at 5 at and there is a cape henry winds winds
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

Journal from Worgalle Va towards Boston Mass	Journal from in the fort of towards Boston
TT TZ 1 TZ O	H. K. 1 K. Courses. Winds. Leeway. Remarks, day of 189 3
Medneeday Afril 3 2 this day came in with light North 3 winds furst part raining gat 4 underway at 2 PM and anthored in 5 linhauert rhoades wind light Eastiely 6 weather clear so ends this day	Ithis day came in with fresh & & winds and storming got reactly for dock Thungs thereled h
this day came in with light-North this day came in with light-North voinds and clear weather got underway at 3. an wind wanting to westward wind breezed up at 13 PM from 8 m est log at cape bharles light ship and 2 at 2PM sighted asatig so ends this day	11 Suff of Times litterided ho
this day came friday Afril 3 this day came in twith light westich windstand clear weather at 90 Mt wind struck WE light at 110 M wind KE WE light and clear at 4 PM wind Barriegel so endst this day Barriegel so endst this day	Remarks Thurs II des Geril 5 Wind VE had Ely 6 7 Still Lay let hucher 8 9 Light a Things tellended 4- 10 11 12
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
H. K. K. K. Courses. Winds. Leeway. Remarks, day of 1895	H. K. & K. Courses. Winds. Leeway. Remarks, day of 189
Salurday Afril 6 This day came in with light SE winds and clear weather at 1000 s comenced to storm and wind haul fore rorth 20 Miles Typ last fart cloudy buil me storm and this day	1 Remark, Fri 12 dez lefril 2 hairel S & Clevely 3 4 Laying in Stiern at luncher 5 6 Shueel de 4 Shy
10 this day carrie in with light-	10 Remerks Salis des Ofrice Raining
1 2 al 8 att. 8 mondante al 12 horn of Block in land and anchored of larlfone cove al 10 PM Thick I forg	Still Leging lett lancher 1 2 Tump + Lighty Attended to
Larebone cover al 10 PM thick 200	12 1 2 Tumps + Lighty Attended to Remark, Sun G day april 6 Torner Sto Clauds of Raining to B + a 1 Tunk Steer of frenched to B + a 2 Cock 4 harde first
larepone cove at 10 PM thick of go would be so ende this day This day came in with hight Eastiely twinds and cloudy weather got under way at 5 am passed Pollockrip	12 1 Shell Regard tell lancher Tumps & Lighty Attended to Remarks Sure of day april Frince Sto Clarks & Raining & B & C. Tim tank Steen & forceded & B & C. 8 Jock & havele first

	Journal from Laying let towards Bester huers	Journal from towards
	H. K. ½ K. Courses. Winds. Leeway. Remarks, day of 189	H. K. 1K. Courses. Winds. Leeway. Remarks, day of 189
	1 Remarks hun 15 dag liferil 1 2 Wind le Mod blever berge 1 3 7 han Stevenderes discharging berge	1 Remerks Sun 2/ dag befrik 7 2 belle fil 8 Jen 13 livel 3 all 80 h fly bours
	10 so hack born er Beard. Timps littended he Remarks Tues 16 day liferil.	Jacking Shife at intervels
	10 11 12 12 12 14 16 16 11 12 1 Hillert heter Keer Hip Stores 1 2 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	10 Cell Scal Sel-Chall't & Scaling of intels 11 6 Cela Cool west- of luiles 12 In a of Chatan 1 Remarks hour 22 day Chail 8 2 Circul Scall hard Aglen
	1 Semarks weel 17 clay afril 3 Winel NE Mich bleer Sterrelores Discharge in Corg. 2 Pm. Finished Carrey	12 la Greek Kop & Berrel 12 la Greek Kop & Sh 2, h F. B. Cler 13 The USE B Blereck wind 8 Sh 14 Cuchercel Gl- Nobskie 30 F 6 h
}	Som thinked Carried Bridges 10 11 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Furful Filler + Sight-Swils Junter Sphris welch Mules Shirt welch M
	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	
	H. K. K. Courses. Winds. Leeway. Remarks, day of 189	H. K. & K. Courses. Winds. Leeway. Remarks, day of
	1 Remarks Thurs 18 libril 95 4 2 Wines & Everel Bleen 3 Levelores Leading Cargo 4 Becel 4.686 Emfety, Obls, 6 7 Janufs Lettended L	1 Remerks Teres 23 clas liferil 9 2 wind le 8 le fi bles 3 brew screpring spiers 4 8 8 le wild 5 levent 4 kair 6 7
	10 browd 10 Winel & 8 & Mort Bleen 11 am 11 Finished Cargo 6. 50 bbls 12 11 30 Jock Sleam 4 terred below forl	temarks level 24 Ray april 10 10 in wind with the level of fireseded (See 10 Col Winder weeste + fireseded (See 12 12 130 farseel to Linky Ship 1 hered luckly Shurk, will to 2000
	Brew varjons l. Employed. 8 9 m Sel Chucher Watch. 4 Server ks fal 20 day afiril 6 12 30 wind and blood 7 Taik Stewn & Tower L. See	1 6 herred luckey Hunk, all & General
	Souvel-wind NE & Bloudy, 10 Sund-wind NE & Bloudy, 11 12 Michely & W & Sty la Tungs littended &	Sauset wind 88 la Mach bleer Set hucher watch Danis Alterdeel &
	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by O	b. Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

towards Norfalk. Va Journal from Bestern Journal from Boston Mass towards Sorfalk lea Remarks, day of 1

Republic Republic Remarks, day of 1

Republic Republic Republic Remarks, day of 1

Republic Republ Remarks, May 29day of aferce 1895 K. 12 K. Courses. Winds. Leeway. Remarks, HB Clericy Thick Hog WSW NE 1/25 230 made writer Quarter Elese abound Served at interests 27 8 Tm 6 4 am. Lix Lower Souls Sel 10 h Remarks Sat 27 liferil an Calin Clevely & Shirk y an L & pen No togl-budgweigh & preseded Heaving leverse all Sail Sel-10 15. 66 & This N blue abound 12 h h hunhared 5.5 W 60,6h Bell Bury JESE I hile Furled Said Sel- Water herri AB Clevel, & Shick Med Tales Thick Torg this ace for 12 h ending at hom this her 12 h ending See Times altended 4 -Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. 8 5/1/2 46 44 × 15-44-08 he chi que 20 71-5-8 H. K. K. Courses. Winds. Leeway. Remarks, June 28 day of lysic 1895

1 SSW 14 ENE FIB 66 Shirk Fry Rain
2 all Sail Sel-K. & K. Courses. Winds. Leeway. Remarks, Remarks Mon 29 des Leftril Slick 15 Wind Mont Gales Coffe & Slick 15 Stack 15 & Bleen & Slick & Slick 15 & Green & Gils & Green & Greek in H. Roughs II. 10 Took Stem & preseded in Derk and frack fruit for Lead to Derk and frack fruit for the free feel & Jamps attended & Jamps attended & Jamps attended & Stearing Course with the book out 6 Fearleel Min's Tife Sail To be & Samo Remarks Tues 80 day afiril 16
Wind NE Fresh bleuch & Kain
10 an Commenced Sischorgeing Corgo
brear al-ship Duty
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10 30 Fings keel Deschorgeing Corgo
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an Fream from Fock and linchered In he hurrlereteing Thick Fift he School Lost Loy Sine & relation her ful & Fil bly suf Lour Sails seld SSL 2883 8th Ecurer Jungs attended 4 -20 H water . 8 348 27 I'm Sel bucher bretche , Maining. umps littereded & Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. 169 1338 1/6w3812 5° a 2.30 7478

Journal from Vivil Time towards Norbalk Ha Journal from Ballineve towards Bosten mass H. K. 12 K. Courses. Winds. Leeway. Remarks, Winds. Leeway. Remarks, Memarks Thurs 2 day hier 18 Wind No mod bly & Khiring, no boul on her of Strike in Mines brew barrowdy Employed Mind Scrict Thesh Four 24.

8 an Get Underweigh & proseded
denny Bay Set lill Sent Secking El Milervelle Shirys I Earl.
Sel-lineaux watch themseled to
Bemarks Thurs Gelag may 25
6 am Get-lighterweigh a fivreded
wind South many lelen
lell sair sel Sty be full 4 8
10 m frened Tharfy I a limbered
beden blem & The Sel Minches Conter Sunsel arice Ely hugal Fegu I ings littered to Blenarks Fri 3 clay may 19 Blentoned & Secul at Bellimen Light Steep & lower bloom of Shinble Suisel wild & weeth sain Remarks Sat & clay hay by Jen 18,18 Tol Huder weig & from the by Bernarks Fri 10 day Juen 95- 26 12 m n of This work - Sw 6 hills SIN hand set offell & Shiven Surley Jobs & Fiche said Riven The Level Jobs & Fiche said Jumps letterled to 11 12 13 Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. K. & K. Courses. Winds. Leeway. Remarks, H. K. 1/2 K. Courses. Winds. Leeway. Remarks, day of 189 Calm blend & Shick Five 95 21
130 Sel-Callerweich & ford on Bay
Jen B. all Sail. Muckey Bourst.
7 The gave Course I have Reseme
12 m m of bour Parul- Rose Remarks Sal- 11 clas his 95 27
wind w sar folds Hospits 5
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Lazing at lincher of for Course Is and
In Said SS, & file Sel, Shift Chare abacad
In h off Hoog I, Jamps attended to Remarks han 6 day hugg 95 22 Winef & Revielle Shief For 121, 12 in Crrived of Ball Tork of Des, hresided bed back & heed fast - Devill 8 get best & commenced beath 12 10 Cemarks Jees Telas Mey 98 28. Comments See Class Mey 73 28.

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Journal from Ballinone towards Boston May Journal from Ballimore towards Boston Mass Remarks, Thurs 16 day of Macy 12 m Les Shu Fils bleen lell Sail Sel-Steering Course Slock I SE Th-730 Torseel I L L Ship and Entered vineyard lound hud by blen all ball Sty Course hude Ing & Ship, Nur /hi 4 26 21/2 mal B blen all Sail Ships 120 Terseel begins Kip & Ships 4 Handker Chef & 8 Sw & w 1 In & The house of Sail Sin 343 Thick Fed & St B Syly Dechts Saily Sher 4l-12 m writer NN in FB blea all 8 wil 8 ct - Sts full & B Shir 5- Passed Tellock Rife & Shir 12 m off Cope lock becoluded han FB By. Tumps lettended ho dis per Leg 124 Timpe attended 6 Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. H. K. J. K. Courses. Winds. Leeway. Remarks, Well 15-day of June Ng 8 2 8 2 9 12 ha L-8 The 5, B bb- L Rain 5, B bb- L Rain 5, Bh bl- L fair 6 full & g black Stemarks Fri 17 clas May 95 winch at 1.30 S & h. hurt blein Tibrel ship + Shepert begans of Best 8 Da himets beelse & the WW 7 1. Wind Nur Standary of t cm. 4 hur set Light Sails & charkeel in & Beston deld & h & Elle ticke Nguigh Eest. & The by an Me in wind we bly & Shreety Moon of the Battery Frieder franch the Briefges

Felageel at & Briefges and then

firended & Dick to End hostien co

and made first along side of Jehrs

Thickorged 2 which I breen mod B frais Love of main Ngu 8, Janel Shujuecock how off heartage dis run per Jong 99 huiles Rouly & discherge Cargo 10 he duft allowed Jumps allender to Ley pollowing in Civil Tim Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob 10 m 5-5: 40 49

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3 In Finished Logalis
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True B. J. & Bury & Charrel

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Journal from Kenebuck Me: towards Baltimore And Journal from Kenebuck Me: towards Baltimore And; ½ K. Courses. Winds. Leeway. Remarks, Am: 2. day of from 188 H. K. ½ K. Courses. Winds. Leeway. Remarks, Th: 6 day of from 189 5" This Day Wind N. W. al 48.2.

got smother vay at 5 A. In.

Ballimore Casby to Tow to This day Hind NW blear I fine bull brooky sturing In Mindle hast the Same 45, In Wind W. f. M. moderate son a Steamer Sturing Ely. Last frast Strong breeze from last part Wind & W. blondy Visuls on Starboard Tark This Day Strong bruze from W. N. E. Arrived Salongside the Wharfe at 7. A. In. commend to Disthay Composattendet do endo this Man: fine 3/15 flip Day Wind & W. at 5:A. A. Saikt Ship at 24. m. Wind anting Westerly tack Ship 12 m. Mind Ship Very light tack Ship Very light tack Satt: 8 fm 1895 Ommps attendet This Day Discharging bught Birmillers Whatfill Balto: ling Wind from South to West wather amps attendet Imps attended to so ends this Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by 0 H. K. & K. Courses. Winds. Leeway. Remarks, Mon. 10 day of James 189 \$ H. K. K. Courses. Winds. Leeway. Remarks, The day of fine Longies in with fine moderate
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find fischer fine for the formula
and proceeded to Boogle ship Ohis Day light a baffling Winds with Squally Weather 8 A.M. Saw a Steamer Sturing N.N. Smidle part, light Air from NE. Wind Gast To day It fem 8 am to miles Carrifus attendit To ends this out on- The Rarelway lleaned Med: 5. June 1895 2 pm heavy Kain stone 18. at 3 H. M. Anade Smith Holand high wind South at 8%. In In Endo This day fine at 18. M. passed in by bakes Wensday 12 Comes in fine weather Amol S.S.W. fine Meather at 9 . m. took a Squall from If the docto, 3 from heavy have N.N. rame to Anchor off Myoumian Sight Showing Mored at Bosge Jand Omnyo attended to Ho ends this Day Distance. Diff. of Lat. Departure, Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by O

ournal from Ballin re towards Boston mans Journal from in The Harbortowards of Balls H. K. 12 K. Courses. Winds. Leeway. Remarks, Hin 13 day of June 18 Winds. Leeway. Remarks, // 26 day of fure 1895 Corner in with moderate I fine weather Crew Various, and South y my home 8 m plope A fan Raine mp made July Sail Jalendo 22 free some in fine weather line
Jalendo 22 free mes in fine weather line
Jalendo 23 free mes in fine weather line -Frida; 14 fine Comes in fine 6 30 hothe Ohan Organd prosecole To Black Sherduden and with 5 Ovel plate Tying along
6 7 Salenday 15 June - The Coal pear The sound of high from The Month way Distance. Diff. of Lat. Departure. Lat. by D.R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. H. K. K. Courses. Winds. Leeway. Remarks, Sin. 16 day of fund H. K. & K. Courses. Winds. Leeway. Remarks, Junely day of 3 June 1895 midnight formal mill

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down the Bay by pandy point nonday 24 / some Moderate des way again 9 am pason Made sail and Ison up anches Tape Oparter light-ship Carlow heather 8 pin amehouse on 36 honor from The Dis 12 hours Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Course.

Journal from Ballinnon towards Boston H. K. 1 K. Courses. Winds. Leeway. Remarks, Mo 24 day of finne Remarks, Men 26 day of June 1895 -18 888 This Hay Comes in with Corner in with Colondy breight Mary (moderate weather from 858 Hanough our the and Imostay pr Jughe - with morganth Looking Synak Thunden Bruge moderate Bruge and lighting 10 pour Ignel Carne out from 6 mm winded & the West handed ch fails midnight 10 am planting Kain made full soul af ain alle parto demode Moderate weather The westward Topo Shir Continunga K. 1 K. Courses. Winds. Leeway. Remarks, 7/100 27 day of This 24 hours Begins with Cloudy weather and Dank at home foff thunding to The west ward 3 pm Ahrangham the high pine 8 pm made gay head Son to 82 Tarying your windsfrom & to South 2 pm passed in by gay 6 Am Jag wind. head thist weather 88 8. - 9 mm Man Joech Bruge Imacan Way of min Ileans Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

Journal from Mennebock towards Baltimore he Journal from Ballimore towards 12 821071 H. K. 1 K. Courses. Winds. Leeway. Remarks, Gal-13 K. ½ K. Courses. Winds. Leeway. Remarks, 1/26 cloudy weather wind 9.8 at 5.30 Am took Elleann at the Ice object and to Sea at 8.30 Am Took Elleann Send boat - let 30 horser out side of Feguin Isl Made Gail and procladed Course It. Whit is since I'm fumps attended so end this 24 hours day of 12 11 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Diff. of Lat. Departure. Winds. Leeway. Remarks, Line by day of July 189;

It's This 24 hours comes for Clindy weather and Slight forg 1 K. Courses. Winds. Leeway. Remarks, H. K. ½ K. Courses. Shinky IYE wonds and lear Middle hast- Clearing wind South 10 10 11 last frant-Courting sothly frumps Carefull attended To End This 24 hours 11 Sast-12 5 9.5 10 11 Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in.

Journal from Kennebeck River	towards. Bullimore In a	Journal from Kennbeck River towards Bullimose And
H. K. ½K. Courses. Winds. Leeway		Remarks, 2001 17 day of July 1893
1 3 9 % 4 8 E		1. Ale 0000 This 91 hours Comes in with
	This 24 hours Comes in with	a transfer of the state of the
3 " W48 8.3. W	Cloudy weather and moderate winds Canling Sothly at 6#	o in the second of the second
1 4 ,	Pm made chatham oal 8 Pm	3 " Crase implied in ships duly
5	Jacked Ship of Shore town	3 . South 8 Will wonds moderate all guilt factor of through the day
6	Sacked Ship off Shore hoveres	6. " " I lida all dissi- part of the
8 " 9.48 8 WL4	1.,,1	
9 " 8" 2 0 Wkg	modelle part Clarde wind	William for the an territory
10 7	Middle fart Clards wind	Mastere Bleam white Caring way
11	A6-	Ca las my all har 1880 thorn us unknown
12 24		gyn wig dammages if any to deamer
1 2 /2 /2	- vard tack all nigh ænd ballance of 24 hours	1 2 " la lois ballance of
3	- dard tack all nigh and	Orne imploiet ballance of way might and day Cleaning way
4	vallance of 24 hours	3 " N.N.W " sught and stage thin attached
5 , ,		1 - 1 L 1 - 0 - 1 MA COLOR - WARELES
6	Bumps Carefull attended	1- hall aleasner alviking ourapraje
7		just out- aide night heads
8 , , , , , , , , , , , , , , , , , ,	Grue imploid in Cleaning framt- work during day	18 " Maderale weather all through
	6. 5 6	Moderate weather all through This 24 hours pumps Carepelo
11 , , ,	Go End this 24 hours	attended -
12		allended so Ends This 24 hours
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Departure. Lat. by	D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Co.	Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob.
HKITCH		day of A 1 100
H. K. J. K. Courses. Winds. Leeway.	Remarks, Incs 16 day of July 188	H. K. & Courses. Winds. Leeway. Remarks, This /8 day of July
1 2 M.S. W South	This 24 hours Comes on with	This glass an will
2 4 66	Clouds weather and mortes	1 2 NNW West - Phos 24 hours orner implicit
4	light fogs through the afternoon	in Clearing reege and taken in Clearing reege and taken in bowsprip & Jabour on drek.
5 ,	Elevely weather and modera light forg through the afternoon and Continue Cloudy all vigo	4 1 North WY of during first hast afternoon last
7	laid By with Jib sheats to windward Cought - 5 Cod fish	1 4 1 North WY'r in bowsprip & Jabour on dress during first part afternoon last- fast but up head stage to secure masts
8	I caught sood from	Moderate all through this 24, 10 / "
10	Latter frank Anist.	Moderate for this with this
11 4		10 / " hours parables creates were
12	and de part from 9 Pm to 18	A 11 " " " " " " " " " " " " " " " " " "
1 /	Lary lan agralls accompried	12 " Grr NE
	heavy sain aghalls accompned by Thunder & Lightning	1 1 9h H NE Jumps Carefull attenders
The state of the s		7000
5 . " "	Last part of this 24 hours	
6 .	Last part of this 24 hours Light shows with light ofogs	5 . Go Ends This 2,4 hours
7 "		6 2.
8 " - " - "		
10 '	Pumps regular attended	9 ",
11 "	()	10 8
12	Go Ends This 24 hours	11 0
		12 0 Find the first transfer of the first tr
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APPENDING NAMED IN

Journal from Tennebick	River towards Baltimore Med	Journal from Rennebeck River towards Baltimere Mod	
H. K. ½K. Courses. Winds. L.	eeway. Remarks Jani 19 day of July 18		01.
1 SWGW Eastley	This at he way of gully 18	189 H. K. & K. Courses. Winds. Leeway. Remarks, Lun 2/day of July 189	ירפ
2	This 24 hours Cames in with light-Eastley weather fine fries	This 24 hours Comes in hilts fine clear Weather winds grag	.0.
3 , , ,	hast with Pen of the	gue clear Mather winds grag	There are
4 " "	hart night-Olean Last-pape-	3 4 " Dillying	
5 7 7	0 000		
7		5 " " " " At 12 m Tacked in shore 7 4 " " all sail sul	
8 . 9". 8		7 4 4 a all sail sul	
9	h. 111 1 1-2: 2 1-		
10 N9%	Anddle part- Wind Counting	9 3 Gye " 01- 1- Pan Made La Lathe	m
11 Nhgh& 9 by m		10 2 West " Of to Pan Made fine father. 11 2 With " bank light Lhip	
12	At 5'30 Am Thick fore home	12 9 With " Dank right dhip	
1 7 4 6,	How at chort inthoses how	hu 3 2 " WYN at & Pon Joeke of Chied	
2 4 4 4			- 1
4 1 1 "	al \$304 m Jozg Clearing Walker	her 3 2 "	
5 , ,	fine and moderate wather	1 4 1, " · · · · · · · · · · · · · · · · · ·	
6 4	Go Ends This 9 hours	5 1 's Jacked on Jacked of	2
7	Go Ends This 24 hours	5 1 " At 8 Pm Jackel Dry at 12.30 Am Am Zacked of light-Shift burning Ny Elle	alis 1
8 11 11	Crue implied in Ships duty	- 8 1 " " " " " " Milds Rif her on he Star	found
9			
10 ","	Pumps regular attended	10 1 " Imps Carefull allended	
12		11 1 Do End This 24 hours	
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1 4 NGS YYW	our at gues 160.	H. K. 1 K. Courses. Winds. Leeway. Remarks, Mon 22 day of Guly	
2 4 / 1	This 21 f. B.	th 2 1 Sty & SW This 24 hours deather of the 24 hours	1
3 1 4	Line weather four that have	3 0 " Calm first fact of the 24 herer	The.
The second secon			The
4 0 1	Hirst hart	4 0	The
4 u 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Girst part		
4 u 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	This 24 hours Comes in with fine weather four knot beer? first part		
7 4 4		5 6 0 " . " Middle part light bree	
7 4 4		5 6 0 " . " Middle part light bree	
6 " " " " " " " " " " " " " " " " " " "	Middle part- moderate	1 my r 8n last part the Dame	27
6 " " " " " " " " " " " " " " " " " " "	Middle part- moderate	1 my r 8n last part the Dame	27
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6 " " " " " " " " " " " " " " " " " " "	Last fast of this It hours Last fast of this It hours At 8 Am Jacke off show " I Am " inthe	Midolle part light bree 7 0	27
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Journal from Kennsbeek	lives towards Pallimore Mid	Journal from Kennebeck River towards Ballimere had
H. K. ½ K. Courses. Winds. Leewa	y. Remarks, Tues 23 day of July 189	H. K. 1K. Courses. Winds. Leeway. Remarks, Thirs 2% day of July 1895.
1	This 24 hours comes in hith light Early weather weather all the first part of the 24 hours weather amokey Thunder thightning during the afternoon accompands with light when a rain squalls during the might made winder greater light hip at 11 Pm at 12 m wind chaling Eastly Last part 24 hours weather amokey so ends ther 24 hour Pumps Carefull attended	Jhis 24 hours comes in with heavy shours of rain and sight-fogg Norking up the fac at 2 PM Jobk Trag Boat off Wolf Trap light-and love to Ballithore load all the Ballance of This 24 hours So Ends This days work Pumps looked after
12 4		11
Course. Distance. Diff. of Lat. Departure. Lat. 1	by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
	38/1 Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lot.
H. K. K. Courses. Winds. Leeway	Remarks, May of 189	H. K. 1K. Courses. Winds. Leeway. Remarks, Hon 26 day of Gule 189
1 2 3 4 5 6 7 8 9 10 11 12	This 24 hours comes in with weather smoke and parable clindy weather and parable clindy weather at Past in Past in Past in Past prince tight and weather sproke at 1 Am Back River End How at 1 In Anchored with Juk Spithing Why of at 9 Am gut underway and beat up of the bay wind NNE weather rainy 80 End This 24 hours	Jhis 24 hours Cashe an with Ealin and amoke weather and Frings up the Bar. At 3 F.M anchered at Ballimere Grue implaid on ships of the day frimgs attended ao ends the day at 4 5 6 7 8 9 10 11 12 12 13 14 15 6 7 8 9 10 11 11 12 12 13 14 15 16 17 18 19 10 10 11 11 12 12 13 14 15 16 17 18 19 10 10 11 11 12 13 14 15 16 17 18 19 10 10 11 11 12 13 14 15 16 17 18 19 10 10 11 11 12 13 14 15 16 17 18 19 10 10 11 11 12 12 13 14 15 16 17 18 19 10 10 11 11 12 12 13 14 15 16 17 18 19 10 10 11 11 11 12 12 13 14 15 16 17 18 18 19 10 10 11 11 12 12 13 14 15 16 16 17 18 18 18 18 18 18 18 18 18

towards / Sallimore towards Ballimore Mich Lazing al-Journal from Laying at K. 1 K. Courses. Winds. Leeway. Remarks, Sal-27 day of July H. K. 1 K. Courses. Winds. Leeway. Remarks, Lat 3 day of Aug 1893 This It hours Comes in with Clear weather wind ISW discharging Cargon Sine weather wind & W Light - at ancher in The stream of the Goal clocks Crue implied in painting thip through the day alty Pm Through the day Corporates towerk on sussel come on ships duty from the attended to through the day so Took ateam and docked vesselfal Cochran and Olers de dock pumps attended through the day heavy rain agreele at End This clas 3.30 Pm Qo Ends This day South Jumps attended through the This day Comes in with fine weather wind Non Pumps attended to through The day This day Comes intwith fine Clear weither finished clischdying Careau of Dellaf 10 Am Took steam and today to mish repairs or vessel This day Comes in with fine weath vessel their at Jee dock Crue pain line ship through the day furth 128 End / This day Tues 30 July This day comes in with fing weather winds It down & Any 1885. In Laying at Des dock Crile francing This Jumps attended to through the day so End this day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Diff. of Lon. H. K. K. Courses. Winds. Leeway. Remarks, Wed 31 day of July Winds. Leeway. Remarks, Lucs 6 day of Suc 1895 H. K. ½ K. Courses. weather wind North Commensed discharging This day Comes in with Trice weather Repairing bess of of the hip yard crue inflored on borar on ships duty throng the day Jeg at 238 m One scraping spars through Ends This clas This day Comes in with fine weather Wed 7 day Any /882 discharging largow Through the day Orne This day Comes in with good weather supairing their ship through the day so Ends Repairing head rails and black fruith working from Dren work to End this day This day comes in with offine clear weather This day comes with calle and very wind NW Gool for the sason discharging Dee through the day Carpenters turns on vessel crue plinting and scroping apairs primps allended Qo ends Orne dome ships dute and adming old bows his day Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. by Ob.

Journal from Ballimore Journal from Laying altowards Baltimore Ind towards / Scalin Made K. K. Courses. Winds. Leeway. Remarks, Fri & day of Aug H. K. & K. Courses. Winds. Leeway. Remarks, Wedly day of Dry 1895 This, day comes ma with This day Comes in with moder Worn Southly weather Carpenters repairing vessel and wriggers Pool in Bourspired - afternoon and and up fost ale weather wind West al & Am gul undervice from the month of the Cost channel and proceeded down the bar bant head Quels dusting of the lolar at 8 Pm Came to anchor five miles of the Colar at 8 Pm Came to anchor five watch kept through the night to Enchor of the head green ad End this day This day Comes in with fine weather time weather This day Carpenter at work on vessel crue Thirs 12 of Any /882. This da Comes in with the hind worked and worked down the bay crue inplied in working white and other ships work at 7 Pm anchord 4 miles above dook out form! Crue request to keep anchor watch at 4 m gut indense and forwards of the mouth of the same forwards of the mouth of the leaps of anchor watch for the mouth of the leaps of anchor watch for the formation of the leaps of the mouth of the leaps of the l explaid on whip dut so Ence Jun 11 Dug /89m This day Comes in with Culm weather win weather hot at 4 Pm, took & heavy Squall from the SN with heavy heavy rains Surstill forehead oning broke lafter orning afanting and love odning to farted Spring water at sleaf en fore hatch at sixth line to End this day I of 330 Am gul underva and teat dan the Lay Land State & al - 720 Ph 1 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ob. Course. H. K. K. Courses. Winds. Leeway. Remarks, Mon 12 day of Suc H. K. 1 K. Courses. Winds. Leeway. Remarks In to day of Aug 1894 weather at 8 A mo tyok steam and al - 3.30 Am gul-hundeway and proceaded down the bay anchor watch at sleaper load to Cogl dock riggers on trains Commensed Conding Coll at & Am worked until & Pan toaching gut m about 800 ten Coal this day so Ende the day for hatch tal-8 Am al- 730 pm Came to anchor of month Raprahannock in the ba rain agreells during the night. ton the Ends this day This day comes in with fine weather Hori Sal 17 Hory 1895 loading Coal in the foreneon finished asting This day Cernes in with wind WIN and raining at 4 x m gut underwar and. Wighed days The bay Orne insplaid in Mosk alean and load deron to the month of the Out Crage hils Channell Came to ancher all 730 Pm Calor Cleaning paint work at 4 Pm Calm Come Ito anchor with Back siver barring N. g. W anchor tratel Rep during the high ancher watch kept the sight Le Ends this days with Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob. Diff. of Lon. Lon. in. Course. Distance. Lon. by Ob.

Journal from Baltimore Mod towards Bosten Mass	Journal from Baltimore And towards Boston Mass
H. K. 1K. Courses. Winds. Leeway. Remarks, Lun /8 day of Aug. 189.	H. K. & K. Courses. Winds. Leeway. Remarks, Tues 20 day of Aug 1895
17 Miller NY This day Comes in with closed	
" weather at ancher of Back	2 2 " weather breezing during the afternoon
3 4 " River al 4 Am gult underway	3 4 "
and proceeded other the bay to	4 6 " " Olt 4 Pm wibed in Thanker
	C & N. 8 1/8 "
6 " " " of Cape Henry wind NW al-	weather cloudy.
at I'm trest to ticht This	8 6
10 " West - Eight bore WWG & wind moderate	11 Last Part of The might
1 " " " " " " " " " Light ship fast Wintergruster	1 NE aling
3 ' Signe ranch	
4 " " " " " " " " " " " " " " " " " " "	4 ENE " al-4 Am made chinocock
5 NET " At 4 Am Jibe over Ceresse	E'NE " Gl-4 Alm Made Chinoeock light at 8 Alm Abrest of Men lanck Birt; wind West and Astrong breeze
La	Shens biers
8 NEly 8. Off -8 Am gibed This and	8 4 4 4
9 NAS hall in	
10 " N'W Lost part of this 24 hours wind breezing to 90 20 End	10 " " " " " " " " " " " " " " " " " " "
8 NELSE " NAS " 10 " 11 " 12 " " " " " " " " " " " " " " " " " " "	Orne in Merce an Deparing and John 24 hours
Course Distance Diff of Lat Departure Lat L. D. D. L. L. C. L. T. T. C. L. T. T. C. L. T. T. C. L. T. C. L. T. T. T. T. C. L. T. T. T. C. L. T. T. T. T. T. C. L. T.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
Course. Distance. Diff. of Lon. in. Lon. by Ob. Variation. Diff. of Lon. in. Lon. by Ob	Course. Distance. Dint of East. Department Batt. by D. R. Batt. by Ob. Variation. Dint of Both. in 1900.
H. K. K. Courses, Winds, Leeway Remarks h. 18 day of	H. K. 1K Courses Winds Leeway Remarks % 9, day of %
H. K. & K. Courses. Winds. Leeway. Remarks, Mon 19 day of Any 189	
1 8 NOVE Now This 24 hours Comes on	H. K. & K. Courses. Winds. Leeway. Remarks, Wed 21 day of Ang 1895. 1 ENS West Ling day Comes in with along
1 8 MAS N-W This 24 hours Comes in with A strong breeze	
1 8 MYE NAY This 24 hours Comes in with A strong breeze	2 " " Spin day Comes in with along the west
1 8 MYE NAY This 24 hours Comes in with A strong breeze	2 " " Spin day Comes in with along the west
1 8 MAS NAY This 24 hours Comes in with A string breeze 2 " " " " " Arth A string breeze 4 4 5 " " " All light Ship alt 230 hast fire Salling String breeze	2 " " Spin day Comes in with along the west
1 8 MAS NAY This 24 hours Comes in with A strong breeze 2 " " " " " Arth A strong breeze 4 4 5 " " " All light Ship alt 230 past 6 6 " " " Since Sathern bank light	2 Sys West Ling day Comes in with along the west of breeze yelden The west of an the wast of and the west of the said of the s
1 8 NOVE NAV This 24 hours Comes in with A strong breeze in with A strong breeze in with A strong breeze thenix 3 in the strong the strong the strong to past 6 in the strong time father with at 4.30 past to hip at 4.30 past of the strong tight thing wined moderating to moderating	2 See West Ling Comes in with along freezelfour The west of breezelfour The west of an the control of breezelfour The west of an the control of the control
1 8 NOVE NAV This 24 hours Comes in with A strong breeze in with A strong breeze in with A strong breeze in A. Why Sol light Ship alt 2.30 past five Sathern bank light wind with at 4.30 past of the SE strong light Ship wind moderating	2 Mest Ling day comes in with along breezelfun The west - Something of breezelfun The west - Say head for ding Light of Sound N. W. Ship " 8 9 " 10 " 10 " 10 " 10 " 10 " 10 " 10 " 10
1 8 NOVE NAV This 24 hours Comes in with A strong breeze in with A strong breeze in with A strong breeze in A. Why Sol light Ship alt 2.30 past five Sathern bank light wind with at 4.30 past of the SE strong light Ship wind moderating	2 Sys West Ling day Comes in with aling the reexception The west - 3 in the in all of the gent from the west - 3 in the in all of the past Gas, head sight of annel No. W. At a Ship and to anchor with House Light our wife the Hankerhies Light - Ship to arring No. I distance I miles.
1 8 MAS NAY This 24 hours Comes on with A strong breeze with A strong breeze of themist of the strong breeze with A strong breeze of the strong tight winh alt 2.30 hast five fathern bunk light wind from the strong tight wind wind wind wind wind moderating middle part of the day of the	2 Sys West Spin olar Comes in with along of breezed from The west of breezed from The west of single of single of the ship with Hanksthie Light of the Hanksthie Light of the start of the ship of the
1 8 MANE NAY 2 " 2 " 2 " 2 " 2 " 2 " 2 " 2 " 2 " 2	2 Shel-underva wind North and
1 8 NOVE NAY 2 " 2 " 2 " 2 " 2 " 2 " 2 " A Strong breeze " 2 " 2 " 2 " 2 " 2 " 2 " 2 " 2 " 2 "	2 Sys West Spin olar Comes in with along of breezed from The west of breezed from The west of single of single of the ship with Hanksthie Light of the Hanksthie Light of the start of the ship of the
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1 8 NOVE NAY 2 " 2 " 2 " 2 " 2 " 2 " 2 " A Strong breeze " 2 " 2 " 2 " 2 " 2 " 2 " 2 " 2 " 2 "	2 Spin day Comes in with along The breeze of work west The west Al - 2 Pape faut Gas, head The oringal is about the west The oringal is a comment of anchor and the work with the work the start of the Ship The spin of the start of the Ship The spin of
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1 8 NOVE NAY 2 " 2 " 2 " 2 " 2 " 2 " A Strong breeze " A Strong Chich alt 2.30 part fire gathern bank light " Strong light at 4.30 part The 18 10 4 " " " " " " " " " " " " " " " " " "	2 Spin day Comes in with along The breeze of work west The sound of the spin faut Gas, head The owned No. W. Only O
1 8 Nove North Ship 24 hours Comer on with A string breeze of the six of the state of the six of th	2 Spin day Comes in with along The breeze of work west The west Al - 2 Pape faut Gas, head The oringal is about the west The oringal is a comment of anchor and the work with the work the start of the Ship The spin of the start of the Ship The spin of
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1 8 MAY & NAY 2 " Lith A shows Cymes on 2 with A shows Cymes on 2 with A shows breeze themise of themise of the shows breeze the state of the shows the shows the show of the state of the	2 Sys West Spin day Comes in with along of Breezelfum The west of Breezelfum The west of Singh in the single of Breezelfum The west of Singh in the Ship and Singh
1 8 Nove North Ship 24 hours Comer on with A string breeze of the six of the state of the six of th	2 Spin day Comes in with aling of Greeze of from The west - and west - ancher with a spin of the spin

Journal from Ballimore Med towards Bester Mass	Journal from Laing at towards Kennebick Sept 3/884.
H. K. 1K. Courses. Winds. Leeway. Remarks, Thirs 22 day of Aug 1894	H K. & K. Courses, Winds, Leeway, Remarks, ? day of 40/1/- 150/
In It I I I I I I I I I I I I I I I I I	This day Cornes in with fine weather al-6 Am halled in along wide of dock al-10 Am Commensed loading dee Crue inploid in ships duty so End This day
West at Isom wind breezing 10 11 12 West by Wind breezing 15 Al John past - Policrip	Jhis day Comes in bith Sine weather legading Dee Through the day fairished coaling at 6 Pm with 1036 First Dee on board 2 Lept 5 at Kenne beek, Rive 12 Am Took sleam and load
2 Solo Son Abred of Nausett Lights what fine moderals Mathe fine Cape Cost	1 dern the Kennebeck River Came to anchor of Bath at 3 Ph Rumps attended 30 2 Sept & to anchor of Bath 6 5 30 Am : 10 ateam and 10 and 10 Lea
At 8 Am past - Bestin light- 8 m tow of with Jug N. P. Boane 9 proceeded through 6 Bridges 10 End at Code dock 11 Am 11 So End this 24 hours.	at & Am Tug let go horser and we sea proceeded on our words to Lea Wind North ao End This day pumps Casepull attended
Do End Mis Isla Rogg lip till 28 hoon	13
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.
H. K. K. Courses. Winds. Leeway. Remarks, Fri23 Navy of Aug 189	H. K. & K. Courses. Winds. Leeway. Remarks, 7 day of Sept - 189
2 Commensed discharging Cargors at 1 Pm 3 de Al Alm Ares 30 finished discharging Cargors at 1 Pm 6 Cargors and attacked oberon through bridges in der with Jug N. M. Doane anchored on 8 9 Go Bester flats at 6 Pm so End this day	This day Cornes in with moderate weather wind NW at 8 Nm of Cape weather wind graguly breezing 12 th Part Poloeign Light whip at Impart Nanchief light hip wind moderate and Canting Nothing of 7 Pm Come to anchor with Bross sife light raving N. 9. W lay to anchor all night so End this day
10 11 12 12 12 13 14 15 16 17 18 18 19 19 19 10 10 10 11 12 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	moreacted at 1 Pm past to Jay Read would sawing
20 11 Am past in By Pond Lis at 12 Came to ancher on the flats at 4 Pm took 8 alean and toad up the Kennebeck River 9 Came to anchor at 730 Pm of See dock at 10 11 12 Lun Isht 2 Lay to anchor in the	and Canting wester & at at the Photacker off shore off NE End block Like as End This day be sumps careful attended This day Cemen in with moderate weather wind I'm standing off on atarboard tack att through the 24 hours frimps Careful attended
1 / A	
all sough than da house	Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.

Journal from Kennebeck Rive towards Philadaphia had	Journal from Philadaphia towards Sope-20 Ari
H. K. 2 K. Courses. Winds. Leeway. Remarks, Jus / O day of Sall-	H. K. & K. Courses. Winds. Leeway. Remarks, day of 150
all through this 24 hours frames Cores on the wind all through this 24 hours frames Corefull attended Od Enclo this day frames Cooked after this day frames on with wind of want	Joad to Coal dock Commenced Coacting Coal for tortland the at-11 Am Crue at work on Ship as End this day She weather good during day finished Coading at-2 Pm at Pm look Steam and load
Moderate Course by the army alanding in on Port-tack most of the 24 hours Primps on 10 Carefull attended to Enel this day 10 This day cemes in with moderate weather wind of 9 W Bourse on the wind on Starband itack much of the 24 hours Primps Carefull	dewn the Nover as gar at San Baka at 11 Pm Came to anche at Dan Baku Oc Enel 11 this day Lun 22 Left- 2 Jhis day Cames in with wind West-moderate 3 gat-underway at 8 Am and procladed down the
End this day of Missis elug as End this day of Missis 13 'Sept- (885- 8 9 10 10 10 10 11 11 11 11 11	10 10 10 10 10 10 10 10 10 10
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.	12 westle and breezing at - 7 Pm part-out by Copies and proceeded on our voyage as End this day
H. K. J. K. Courses. Winds. Leeway. Remarks, Leevay. day of Q///~ 189	H. K. ½ K. Courses. Winds. Leeway. Remarks, day of 189
H. K. & K. Courses. Winds. Leeway. Remarks, Lat-14 day of Gept 189 This day Comes in with fine weeth arrived at mouth of Selw-thill at 8 30 & m at 8 & m but to de dock made fast crue inflored on ahips cluty through the day lumps Careful allended to 80 & nd this day	H. K. & Courses. Winds. Leeway. Remarks, day of 189 1 2 2 3 4 4 4 5 6 6 6 6 6 7 1 1 1 1 2 1 2 2 2 2 2 2 2 3 4 3 4 4 4 4 4 6 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
arrived at mouth of Gether thill at 6 30 & m at 8 & m but to Die dock made fast crue inflored on ahips cluty through the day bumps Careful allended to 7 8 and this clay bush careful allended to 7 8 and this clay bush careful allended to 7 8 and this clay bush al-de dock 10 mp work den on brane during day but bush bush at the day attended to 6 courses day	Jues 24 Jept - 18 85- 2 Jhis day Cernes in with the wind I'll all the wind I'll a the wind I'll a the wind I'll a the wind I'll the wind I'll a weather the wind the wind the wind the wind the wind the day of which change I'll was I'll a day as send this day I geful 885- 3 Jhis day Cernes in with claudy weather Wind wester that Cause NEly & and moderate Do Encl 11 this I day
actived bet month of Gether fails at 6 30 Am at 8 Am but to Dee dock made fast crue inflored on whits dury hunch the day beings careful allended to 7 8 at Gehor kill king Phil at Dee dock my work den on board during day but but bunks attended to 12 decharge my see and finished on loads 18 at a fairness of	Just 24 Sept - 18 85 2 This day Comes in with the wine Nor at 4 Notices 3 weather a mokey and moderate Absolute Whose on light of the 4 dis 10 miles and No wine Moderate all through the 5 day comes in with claudy weather Wines 10 treatly Course No Got and moderate Do Encl 11 this I day 2 Jhirs 26 This day Comes 4 This I day This I day This 26 This day Comes 4 Made Mentauch Jimt at 8.30 Am hast in 5 Just Sept Mentauch Jimt at 8.30 Am hast in 6 Just Sept Just and Just Allens from
arrived fal month of Gether kill at all so the soul at 8 % in gat 10 de dock of this day and 8 % in gat 10 de dock of this day and 5 % in gat 10 de dock of this day and the day and anythe allender to the day and this day and allender to the day and this day and allender to the day at the day and the dock and to the dock and the day at the day at the day are the day as a day and and a dock at the day are	Jues 24 Jept - 18 85- 2 Juis day Cerrus in with the wind NW at 4 X In 3 weather a moderate Abssecon light of the day of send this day 6 This day Cerrus in with cloudy weather Wind 10 West 25 Gept 885. 9 This day Cerrus in with cloudy weather Wind 11 This day 12 Juis 26 This day Cerrus 3 Juis 1 day 4 Juis 26 Juis day Cerrus 3 Juis 1 day 4 Juis 26 Juis day Cerrus 4 Juis 26 Juis day Cerrus 5 Juis 1 day 6 Juis 26 Juis day Cerrus 6 Juis day Cerrus 6 Juis 1 day 6 Juis 26 Juis day Cerrus 6 Juis 1 day 6 Juis 26 Juis day Cerrus 7 Juis 26 Juis day Cerrus 7 Juis 26 Juis day Cerrus 8 Juis 1 Juis 26 Juis day Cerrus 8 Juis 1 Juis 26 Juis day Cerrus 9 Juis 1 Juis 26 Juis day Cerrus 10 Juis 26 Juis day Cerrus 11 Juis 20 Juis 26 Juis day Cerrus 12 Juis 26 Juis day Cerrus 13 Juis 26 Juis day Cerrus 14 Juis 26 Juis day Cerrus 15 Juis 26 Juis day Cerrus 16 Juis 26 Juis day Cerrus 17 Juis 26 Juis day Cerrus 18 Juis 26 Juis day Cerrus 28 Juis 2

	Journal from Philadaphia Mid towards lo	Petand Me	Journal from	m Harbor Jose	unal towards Ports	tand Me
-	H. K. & K. Courses. Winds. Leeway. Remarks,	27 day of Schot - 189	H. K. ½ K	Courses. Winds. Le	eway. Remarks Thirs 3	day of Oct 1893-
	2 This clay Comes in with	The wind moderate	1	al-8Am a	This day weather	ck through two bridges.
	3 deren the south Channes to Agnkerchief light - This be	ancher with the	3 4	Commense de ballance of	of day so one this da	el-// Am worked
	6 tay then late night - 00 20	nd this day	6 7	Weather	fine through the day	discharging Dargow
	La at-ancher in the done 10 24 hours crue in plied in . other ohips duty wine Ea	ne all threngh this repairing pails and	9 10		Sat-Oct	(-6.
	11 12 dae dups odulg wind Ea	stly bo Ends this	11 12 1	through	the day finished disc s this day	charging di-330 Pm
	3 4 Weather Clarcy Minus 98 a	1-882 Apr 2-1-	3		te fine at 7 Am too	6 Storm and hove
	6 wind moderate at 1230 hard	rer the shold al-	5 6	dewr in ke	then harber washed	9. Cleared up decks
	7 at 7 Pm port- Copie Code 8 at 12 m took in light Dair 00 End this day	ls weather thickning	7 8 9		the day so Ends The Mon Oct	9 1895-
	10 11 12		11 12	Jook alto	and lower to Ba	the for repairs arrived unells dock at 2 Pm
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	1 Daw by Drive Educ by Ob. Variatio	III. Of Lon. 1h. Lon. by Ob	Course.	Distance. Diff. of Lat. Departure.	Latt by D. It. Latt by Co. Variation	
2012年 東京日本日本11						
	H. K. 1 K. Courses. Winds. Leeway. Remarks.	2 a day of (2 / 1 100	Н. К. 17	K Courses. Winds. L	eeway. Remarks.	day of
illine.	H. K. & Courses. Winds. Leeway. Remarks, Mon	10 P 114	1	K. Courses. Winds. L	eeway. Remarks,	
	2 Datrong Froza de hour	es Comes in with	1		Harbon an	unal D Bath ME
	2 A alrone treeze from the	SE and thick and	1	Weather	Thes Och good Commensed re	irnal a Bath ME
	2 A alrone breeze from the 3 raning at - 2 All respect to panker 4 at - 7 Alm hoister apanker and 5 that - lim & Court Took At of	SE and thick and and fulled it	1	Weather	Harbon an	irnal a Bath ME
	2 A alson tree 72 from the 3 raning at - 2 Min reefed to panker 4 at - 7 Alm hoister a pointer and 5 that - lim & Court took off oth 6 bent - A new one made sail	and furled it apanker at	1	Weather the day	Jues Och Jues Och gove Commensed re Do Ends this day	rnal a Bath ME
	2 A alsone breeze from the 3 raning at - 2 Ath respect to panker 4 at - 7 Ath hoister apanker and 5 that - lim & Load Took off of 6 tent - A new one made sail 7 Thade Cope Eliziebath & Am	and fulled it aparter at a spanker and weather clearing	1	Weather the day	Jues Och Jues Och gove Commensed re Do Ends this day	rnal a Bath ME
	2 A alrone treeze from the 3 raning at - 2 Ath respect a panker 4 at - 7 Ahn hoister a panker and 5 tent - A new one made sail 7 thack Cope Eliziebath 8 Am 8 canting Westly a ood in on 9	comes in with It and thick and and fulled it applit aparter al- de aparter and weather clearing wind moderating	1	Weather the day	Jues Och Jues Och good Commensed re Do Ends this day Wed Och	rnal a Bath ME 1-8 ipairing Ship thurgh 1-9 h on versel starough
	2 Aligne Freeze Lern he 3 raning at - 2 All respect to panker 4 at - 7 Alm hoister apanker and 5 that - lims Load took off ob 6 thent - A new one made bail 7 hade Cope Eliziebath & Am 8 canting Westley & ood in on 9 Look aleans and Lowd to fo	SE and thick and and furled it aparker and weather clearing wind moderating Port-tack at 130 pm	1	Weather the day	Jues Och Jue	rnal a Bath ME 1-8 ipairing This thurgh 1-9 h on versel starough
	2 A alsone treeze from the 3 raning at - 2 Alla pressed to hanker 4 at - 7 Ala hoister apanker and 5 that - lime Count took off oth 6 thent - A new one made bail 7 made Cope Eliziebath & Am 8 Canling Westle 2 ood in on	SE and thick and and furled it aparker and weather clearing wind moderating Port-tack at 130 pm	1	Reather the day	Jues Och Jue	rnal D / Bath ME 1-8 Chairing Ship thurgh 1-9 R on versel starough 1001-10
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H. K. 1K. Courses. Winds. Leeway. Remarks, Jun 13 day of Oct-	
Strong Is This day Comes in with A place Ram alumn Afternoon hadealing and weather hardwing The day last part drawing at work as vested to End This day Comes in with light shows forefact of this day Comes in with clear meather and of fine and other forts on toaled as ends this day. Aill at work on peace and over helling	The Wather Cool wind N. W at work on bessel through the day The wather Cool wind N. W at work on bessel through the day This day we about finished repairs on sessel we repaired forward all three new topment and over halled all besols & This work on town and other male forts to numerous to mention so and this day This day comes in with clear Weather wines N. W. Prile Gree men Come on board from Batin at 5.30 N. Come down on Bath boat from Batin in plaid on whips duty through the day so endo this day Thind N. W. weather sine one man poined vessel at 8 N. M. Cree miffered on ships duty getting ready for Sea through the day so that day vestel all read to there god A Back Port, when notes and weather permits so and this harder
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. In. Lon. by Ob. H. K. K. Courses. Winds. Leeway. Remarks, Juin / day of Oct-189 Jim changer are are alide at work on aparely and and sat was and sat was a constituted for a construction of the stand and sat was a construction of the stand and sat was a construction of the stand and sat was a fact. Respectively at work and sand and conspicular front of the stand and conspicular front and fore stand. Respectively at work doing arread and conspicular front and fore stand. Shis day are all work doing arread stand conspicular front and fore stand. This day are all work are shall sat work as a construction of the stand and sat work are stand and conspicular front stand and sat work are stand and sat work as a construction of the stand and sat work are stand stand and sat work are stand stand and sat work are stand stand so construction. The standard	H. K. & Courses. Winds. Leeway. Remarks, Jul-26 day of Cleb- 1895 Jhis day Comes in with fine weather wind N W At 6 Afth took Glaim and toward office for the first at 8,30 Nm. July 10 July 10 Home beek River at 8,30 Nm. Wind tapfling from N N 5 to N N W Wind tapfling from N N 5 to N N W At 12 Mm Wind Meet— At 1 Mm Wind Meet Breezing took in light-sails At 12 Mm White of Jr Course by The wired on Starbard tack wind Breezing took in light-sails At 12 Mm White of Jr Breezing took in light-sails At 12 Mm White of Jr So and this day.

Bath Me Journal from H. K. & Courses. Winds. Leeway. Remarks, Sun 27 day of Oct This clay Comes in with alrung treeys from Baffling from Sout tot II'm Standing of on starboard tack in on Port-lack ship alives Wind baffling all first part of part of hours hours 10 11 12 Al- 12 m Lacked This slove 5 al-2 Pm lacked in on Port lack al-512. Pm Made Cape God light al 5.30 Pm Jacked 8 off on Glarbourd tacked until 9 12 m when we tacket ship 10 and Glood in on Pert-lack 11 Do Ends this 24 hours 12 Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in. Lon. by Ol K. K. Courses. Winds. Leeway. Remarks, Man 2 Sday of Oct 189 This clay Comes in with Gy & alending in on Port-tack light- sails In 2 al- 330 Am. Colided with baige Chemong about Tibe milds from Cape sho between Cape and Hause 10 lights 11 We lay in colishan about 10 minutes before clearing Barge Offer clearin Decend burg & third baige abruck us on Star qualin Slevel mon, where after clear anchord at daylight gul 8 underway and Officeaded to Bester Her Rechard arrived 10 11 12 Tug Juno Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in. Lon. by Ob.



